

Report

						MHz					
Band3(1710-1750)	5	19575	25	#0	QAM16	945 MHz-960 MHz	1 MHz	948.83	-64.51	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.10	-62.94	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.25	-63.08	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.08	-62.65	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1864.78	-62.68	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.98	-62.47	-30	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.80	-62.43	-30	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.86	-61.70	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.12	-61.93	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2159.38	-62.13	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.08	-61.97	-30	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.07	-58.26	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3495.00	-57.25	-30	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.89	-58.26	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	3574.7	1	3588.26	-58.11	-50	PASS

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)						MHz-3590.3 MHz	MHz				
Band3(1710-1750)	5	19575	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.63	-57.94	-50	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3665.00	-58.21	-30	PASS
Band3(1710-1750)	5	19575	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4888.80	-58.57	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.08	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.35	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	809.49	-71.18	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	1000 MHz-1685.0 0 MHz	1 MHz	1580.20	-53.67	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	2619.24	-51.50	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3422.50	-49.27	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	470 MHz-710 MHz	100 kHz	668.24	-73.61	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.44	-73.51	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	773 MHz-803 MHz	1 MHz	793.85	-64.04	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	860 MHz-890 MHz	1 MHz	860.90	-63.65	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	945 MHz-960 MHz	1 MHz	946.76	-64.12	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.00	-62.25	-50	PASS

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Band3(1710-1750)	20	19300	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.34	-62.35	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1820.32	-62.10	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1878.67	-61.92	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.06	-61.35	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.21	-61.26	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.88	-61.19	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.51	-61.35	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2152.03	-61.58	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2364.20	-61.65	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.31	-58.21	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.23	-47.94	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.00	-58.24	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.39	-58.06	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.97	-57.97	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QPSK	3600	1	3680.00	-58.14	-30	PASS

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)						MHz-4100 MHz	MHz				
Band3(1710-1750)	20	19300	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4893.60	-58.54	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.07	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.45	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	930.94	-71.69	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	1000 MHz-1685.0 0 MHz	1 MHz	1568.55	-53.64	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	1755.00 MHz-3000 MHz	1 MHz	1764.34	-51.28	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3457.44	-51.72	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	502.16	-73.48	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.52	-73.69	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	773 MHz-803 MHz	1 MHz	787.55	-64.02	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	880.97	-64.04	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	945.68	-64.18	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1478.51	-62.34	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1506.84	-62.32	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1843.88	-62.13	-50	PASS

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Band3(1710-1750)	20	19300	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1877.38	-61.98	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.85	-61.63	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.47	-61.48	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2012.36	-61.02	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.55	-61.25	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2155.00	-61.53	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.96	-61.57	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.27	-58.25	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3457.88	-50.06	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.00	-58.20	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.94	-57.98	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3592.68	-58.01	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-58.07	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4896.40	-58.59	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	9 kHz-150	1	0.01	-57.97	-36	PASS

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)						kHz	kHz				
Band3(1710-1750)	20	19300	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.18	-65.15	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	790.19	-71.88	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	1000 MHz-1685.0 0 MHz	1 MHz	1578.14	-53.66	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	1755.00 MHz-3000 MHz	1 MHz	1757.08	-45.62	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12532.2 5	-55.37	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	470 MHz-710 MHz	100 kHz	690.08	-73.69	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.66	-73.73	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	773 MHz-803 MHz	1 MHz	774.35	-64.23	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	860 MHz-890 MHz	1 MHz	887.15	-64.27	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	945 MHz-960 MHz	1 MHz	945.93	-64.36	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1491.03	-62.64	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1506.95	-62.70	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.12	-62.42	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1867.96	-62.35	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.65	-61.87	-30	PASS

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Band3(1710-1750)	20	19300	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.28	-61.73	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2012.30	-61.54	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.19	-61.64	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.14	-61.89	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.60	-61.83	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.17	-58.19	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3441.44	-57.10	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.03	-58.26	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3583.47	-58.08	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.47	-57.98	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3666.00	-58.17	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4895.60	-58.54	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.68	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.75	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	723.94	-71.65	-36	PASS

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Band3(1710-1750)	20	19300	1	#0	QAM16	1000 MHz-1685.0 0 MHz	1 MHz	1574.72	-53.68	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	1755.00 MHz-3000 MHz	1 MHz	2620.28	-51.52	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3422.50	-50.30	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	470 MHz-710 MHz	100 kHz	665.84	-73.73	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.35	-73.56	-36	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	773 MHz-803 MHz	1 MHz	789.86	-64.11	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	860 MHz-890 MHz	1 MHz	860.90	-63.86	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	945 MHz-960 MHz	1 MHz	946.08	-64.21	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1481.68	-62.56	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.23	-62.61	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1820.80	-62.34	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1870.10	-62.21	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.27	-61.71	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.44	-61.62	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.80	-61.51	-50	PASS

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Band3(1710-1750)	20	19300	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.61	-61.54	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.12	-61.83	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.80	-61.73	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3405.19	-58.29	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.23	-48.79	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.18	-58.22	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.61	-58.07	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.93	-57.97	-50	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3670.50	-58.15	-30	PASS
Band3(1710-1750)	20	19300	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4896.00	-58.55	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.18	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.18	-63.63	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	920.17	-71.71	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1000 MHz-1685.0 0 MHz	1 MHz	1580.20	-53.67	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1755.00 MHz-3000 MHz	1 MHz	1764.34	-50.62	-30	PASS

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Band3(1710-1750)	20	19300	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3457.44	-52.33	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	480.56	-73.67	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.68	-73.64	-36	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	773 MHz-803 MHz	1 MHz	797.78	-64.21	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	879.29	-64.22	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	946.94	-64.29	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.41	-62.60	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.64	-62.54	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1824.68	-62.36	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1850.92	-62.27	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.70	-61.82	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.33	-61.82	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2014.04	-61.24	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.10	-61.45	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.06	-61.77	-50	PASS

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Band3(1710-1750)	20	19300	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2368.32	-61.78	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.08	-58.25	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3457.88	-50.63	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.11	-58.28	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.79	-58.07	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.34	-57.98	-50	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3657.00	-58.19	-30	PASS
Band3(1710-1750)	20	19300	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-58.53	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.67	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.51	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	825.59	-71.96	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1000 MHz-1685.0 0 MHz	1 MHz	1575.40	-53.77	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1755.00 MHz-3000 MHz	1 MHz	1756.04	-47.08	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12503.8 1	-55.45	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	470 MHz-710 MHz	100 kHz	639.68	-73.72	-36	PASS

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Band3(1710-1750)	20	19300	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.26	-73.85	-36	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	773 MHz-803 MHz	1 MHz	802.37	-64.30	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	860 MHz-890 MHz	1 MHz	879.68	-64.37	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	945 MHz-960 MHz	1 MHz	947.66	-64.44	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.41	-62.89	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.63	-62.95	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.08	-62.76	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.90	-62.57	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.77	-62.21	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.62	-62.17	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.05	-61.87	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.99	-61.83	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2155.92	-62.05	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.64	-61.98	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.23	-58.24	-50	PASS

Report

						MHz					
Band3(1710-1750)	20	19300	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3441.44	-57.34	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.40	-58.24	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.96	-58.07	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.52	-58.00	-50	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3689.50	-58.12	-30	PASS
Band3(1710-1750)	20	19300	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4894.40	-58.62	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.00	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.32	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	880.88	-71.19	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1000 MHz-1695.0 0 MHz	1 MHz	1574.77	-53.58	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1765.00 MHz-3000 MHz	1 MHz	2631.56	-51.75	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3442.00	-47.24	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	470 MHz-710 MHz	100 kHz	482.72	-73.63	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.11	-73.58	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	773 MHz-803 MHz	1 MHz	794.93	-64.02	-50	PASS

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Band3(1710-1750)	20	19400	1	#0	QPSK	860 MHz-890 MHz	1 MHz	880.79	-63.44	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	945 MHz-960 MHz	1 MHz	949.58	-64.12	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1488.01	-62.32	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.45	-62.32	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1830.84	-62.11	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1870.06	-61.97	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.94	-61.45	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.57	-61.35	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.92	-61.07	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2116.85	-61.26	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2151.03	-61.56	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.64	-61.65	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.68	-58.23	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3442.17	-46.15	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.22	-58.17	-50	PASS

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						MHz					
Band3(1710-1750)	20	19400	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.51	-57.94	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.48	-57.98	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3673.50	-58.16	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.00	-58.57	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.93	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.64	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	808.62	-71.65	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	1000 MHz-1695.0 0 MHz	1 MHz	1597.70	-53.62	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	1765.00 MHz-3000 MHz	1 MHz	1774.26	-49.73	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3477.75	-49.69	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	481.76	-73.53	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.12	-73.58	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	773 MHz-803 MHz	1 MHz	792.65	-64.01	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	864.38	-64.07	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	951.90	-64.17	-50	PASS

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Band3(1710-1750)	20	19400	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1478.47	-62.33	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.74	-62.39	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1843.96	-62.16	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1855.64	-61.92	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.99	-61.64	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.44	-61.60	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.31	-60.86	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.03	-61.27	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.06	-61.53	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.84	-61.62	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3407.49	-58.20	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3477.75	-49.14	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.15	-58.23	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.63	-58.05	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3592.62	-58.00	-50	PASS

Report

						MHz					
Band3(1710-1750)	20	19400	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3670.50	-58.13	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.51	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.33	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.26	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	758.96	-71.93	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	1000 MHz-1695.0 0 MHz	1 MHz	1695.00	-52.55	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	1765.00 MHz-3000 MHz	1 MHz	1767.06	-44.62	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12552.5 6	-55.37	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	470 MHz-710 MHz	100 kHz	495.92	-73.69	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	770 MHz-773 MHz	100 kHz	770.72	-73.74	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	773 MHz-803 MHz	1 MHz	798.65	-64.24	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	860 MHz-890 MHz	1 MHz	882.53	-64.23	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	945 MHz-960 MHz	1 MHz	945.51	-64.34	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.90	-62.71	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.65	-62.72	-50	PASS

Report

Band3(1710-1750)	20	19400	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1844.96	-62.46	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.02	-62.37	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.72	-62.00	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.19	-61.90	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.88	-61.39	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.07	-61.64	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.84	-61.87	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.28	-61.85	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.42	-58.26	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3457.48	-57.65	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.07	-58.20	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3582.13	-57.97	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.51	-57.98	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3662.50	-58.05	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4897.20	-58.59	-30	PASS

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						MHz					
Band3(1710-1750)	20	19400	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.63	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.51	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	922.79	-71.54	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	1000 MHz-1695.0 0 MHz	1 MHz	1594.23	-53.64	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	1765.00 MHz-3000 MHz	1 MHz	2637.73	-51.80	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3442.00	-48.17	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	470 MHz-710 MHz	100 kHz	696.56	-73.68	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.51	-73.44	-36	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	773 MHz-803 MHz	1 MHz	784.55	-64.22	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	860 MHz-890 MHz	1 MHz	880.94	-63.91	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	945 MHz-960 MHz	1 MHz	945.63	-64.30	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1484.24	-62.63	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.96	-62.59	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1834.08	-62.39	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1850.18	-62.30	-50	PASS

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Band3(1710-1750)	20	19400	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.33	-61.77	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.08	-61.71	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.13	-61.45	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.44	-61.54	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.99	-61.83	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2358.56	-61.84	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.35	-58.22	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3442.25	-47.10	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.59	-58.19	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.91	-58.08	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.32	-57.99	-50	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3663.50	-58.21	-30	PASS
Band3(1710-1750)	20	19400	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-58.61	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.11	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.01	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	30	100	809.88	-71.71	-36	PASS

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)						MHz-1000 MHz	kHz				
Band3(1710-1750)	20	19400	1	#Max	QAM16	1000 MHz-1695.0 0 MHz	1 MHz	1578.24	-53.64	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	1765.00 MHz-3000 MHz	1 MHz	1774.26	-50.51	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3477.75	-51.13	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	477.44	-73.59	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.04	-73.67	-36	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	773 MHz-803 MHz	1 MHz	799.94	-64.23	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	871.85	-64.23	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	945.57	-64.37	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.00	-62.58	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.14	-62.71	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1841.12	-62.45	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.65	-62.23	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.74	-62.05	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.60	-61.86	-30	PASS

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Band3(1710-1750)	20	19400	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2013.99	-61.18	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2124.93	-61.63	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.75	-61.77	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2359.16	-61.84	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.30	-58.21	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3477.83	-50.02	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.63	-58.15	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.81	-58.01	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.94	-57.98	-50	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3669.00	-58.16	-30	PASS
Band3(1710-1750)	20	19400	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-58.54	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.22	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.29	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	946.65	-71.85	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1000 MHz-1695.0 0 MHz	1 MHz	1695.00	-52.87	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1765.00	1	1766.03	-46.60	-30	PASS

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)						MHz-3000 MHz	MHz				
Band3(1710-1750)	20	19400	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12550.1 3	-55.43	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	470 MHz-710 MHz	100 kHz	477.68	-73.63	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	770 MHz-773 MHz	100 kHz	770.35	-73.71	-36	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	773 MHz-803 MHz	1 MHz	775.28	-64.38	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	860 MHz-890 MHz	1 MHz	884.39	-64.42	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	945 MHz-960 MHz	1 MHz	948.30	-64.51	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1476.77	-62.97	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.98	-62.92	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1833.04	-62.73	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1870.38	-62.63	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.44	-62.30	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.49	-62.21	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.79	-61.64	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.28	-61.92	-50	PASS

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Band3(1710-1750)	20	19400	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.37	-62.05	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.76	-62.00	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.32	-58.23	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3448.85	-57.84	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.63	-58.26	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3579.93	-58.05	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.63	-57.99	-50	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.50	-58.19	-30	PASS
Band3(1710-1750)	20	19400	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4888.40	-58.55	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.13	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.70	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	882.34	-71.81	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1000 MHz-1705.0 0 MHz	1 MHz	1695.84	-52.58	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1775.00 MHz-3000 MHz	1 MHz	2627.40	-51.77	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3462.31	-51.49	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	470	100	480.08	-73.65	-36	PASS

)						MHz-710 MHz	kHz				
Band3(1710-1750)	20	19500	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.38	-73.36	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	773 MHz-803 MHz	1 MHz	791.06	-64.02	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	860 MHz-890 MHz	1 MHz	876.95	-64.08	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	945 MHz-960 MHz	1 MHz	950.91	-64.10	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.19	-62.30	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.58	-62.34	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1842.60	-61.93	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1869.54	-62.00	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.44	-61.61	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.22	-61.54	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.83	-60.90	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.09	-61.32	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2152.80	-61.57	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2357.20	-61.66	-30	PASS

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Band3(1710-1750)	20	19500	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3407.51	-58.18	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3462.20	-50.74	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.33	-58.25	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.45	-58.07	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.45	-58.04	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3673.50	-58.13	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4888.00	-58.57	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.08	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.35	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	930.84	-71.64	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1000 MHz-1705.0 0 MHz	1 MHz	1564.71	-53.66	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1775.00 MHz-3000 MHz	1 MHz	1784.19	-45.16	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3498.06	-52.09	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	708.56	-73.58	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.16	-73.43	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	773	1	789.17	-64.02	-50	PASS

Report

)						MHz-803 MHz	MHz				
Band3(1710-1750)	20	19500	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	888.71	-64.08	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	953.63	-64.18	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1478.32	-62.33	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.23	-62.36	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1838.12	-62.05	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1870.17	-61.92	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.42	-61.81	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.25	-61.79	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.68	-60.89	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.05	-61.29	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2167.80	-61.55	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2364.84	-61.62	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.45	-58.26	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3497.85	-51.20	-30	PASS

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Band3(1710-1750)	20	19500	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.81	-58.28	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3582.39	-58.02	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.10	-57.97	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3683.50	-58.19	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4896.00	-58.54	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.73	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.13	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	739.17	-71.56	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	1000 MHz-1705.0 0 MHz	1 MHz	1705.00	-47.29	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	1775.00 MHz-3000 MHz	1 MHz	1776.02	-43.91	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12507.8 8	-55.39	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	470 MHz-710 MHz	100 kHz	510.08	-73.72	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	770 MHz-773 MHz	100 kHz	772.52	-73.59	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	773 MHz-803 MHz	1 MHz	777.92	-64.15	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	860 MHz-890 MHz	1 MHz	873.74	-64.23	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	945	1	948.66	-64.37	-50	PASS

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)						MHz-960 MHz	MHz				
Band3(1710-1750)	20	19500	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1478.86	-62.67	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.49	-62.74	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1842.56	-62.39	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1873.56	-62.35	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.99	-62.15	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.04	-62.06	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.34	-61.31	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.17	-61.51	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.17	-61.90	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2364.60	-61.83	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.78	-58.24	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3477.66	-57.95	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.44	-58.31	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.99	-58.03	-50	PASS

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Band3(1710-1750)	20	19500	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.79	-57.95	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.50	-58.18	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4883.60	-58.56	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.40	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-61.36	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	911.92	-71.76	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	1000 MHz-1705.0 0 MHz	1 MHz	1695.13	-51.87	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	1775.00 MHz-3000 MHz	1 MHz	2639.65	-51.82	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3462.31	-52.14	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	470 MHz-710 MHz	100 kHz	699.20	-73.59	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.30	-73.69	-36	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	773 MHz-803 MHz	1 MHz	786.56	-64.20	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.35	-64.19	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	945 MHz-960 MHz	1 MHz	946.34	-64.34	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.83	-62.67	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	1496.6	1	1500.36	-62.71	-50	PASS

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)						MHz-1510.9 MHz	MHz				
Band3(1710-1750)	20	19500	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.64	-62.27	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.22	-62.34	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.93	-61.92	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.71	-61.87	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.36	-61.28	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.20	-61.61	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.60	-61.81	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.40	-61.78	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.27	-58.21	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3462.04	-51.74	-30	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.89	-58.17	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3590.08	-57.93	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.95	-57.95	-50	PASS
Band3(1710-1750)	20	19500	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3671.00	-58.19	-30	PASS

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Band3(1710-1750)	20	19500	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.61	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.90	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-62.74	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	891.85	-71.52	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	1000 MHz-1705.0 0 MHz	1 MHz	1553.43	-53.70	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	1775.00 MHz-3000 MHz	1 MHz	1784.19	-47.50	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3498.06	-53.23	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	490.16	-73.44	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.72	-73.79	-36	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	773 MHz-803 MHz	1 MHz	783.50	-64.24	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.28	-64.23	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	950.27	-64.43	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1482.94	-62.59	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.97	-62.74	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1843.12	-62.23	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	1845	1	1865.69	-62.33	-50	PASS

Report

)						MHz-1880 MHz	MHz				
Band3(1710-1750)	20	19500	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.05	-62.12	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.71	-62.02	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.59	-61.21	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.79	-61.57	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.01	-61.83	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2369.16	-61.78	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.01	-58.25	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3497.77	-52.31	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3570.26	-58.22	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.97	-58.06	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.99	-57.99	-50	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3673.00	-58.09	-30	PASS
Band3(1710-1750)	20	19500	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4885.20	-58.59	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.11	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	150 kHz-30	10	0.16	-61.64	-36	PASS

Report

)						MHz	kHz				
Band3(1710-1750)	20	19500	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	917.94	-72.01	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1000 MHz-1705.0 0 MHz	1 MHz	1705.00	-48.97	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1775.00 MHz-3000 MHz	1 MHz	1776.02	-46.33	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12518.4 4	-55.37	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	470 MHz-710 MHz	100 kHz	485.84	-73.83	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	770 MHz-773 MHz	100 kHz	772.00	-73.76	-36	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	773 MHz-803 MHz	1 MHz	797.81	-64.38	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	860 MHz-890 MHz	1 MHz	883.13	-64.39	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	945 MHz-960 MHz	1 MHz	946.44	-64.47	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.39	-62.96	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.50	-63.07	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1839.28	-62.66	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.62	-62.64	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.64	-62.40	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	1910	1	1913.12	-62.36	-30	PASS

Report

)						MHz-1915.7 MHz	MHz				
Band3(1710-1750)	20	19500	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.05	-61.66	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.46	-61.88	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.27	-62.12	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2369.48	-61.92	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.30	-58.27	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3479.70	-58.09	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.67	-58.26	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.22	-58.07	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.76	-57.95	-50	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3661.50	-58.23	-30	PASS
Band3(1710-1750)	20	19500	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4883.20	-58.59	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.99	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.88	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	949.75	-71.57	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	1000 MHz-1740.0 MHz	1 MHz	1740.00	-52.55	-30	PASS

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						0 MHz					
Band3(1750-1785)	5	19625	1	#0	QPSK	1765.00 MHz-3000 MHz	1 MHz	2633.62	-51.82	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3500.50	-51.29	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	470 MHz-710 MHz	100 kHz	696.08	-73.56	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.71	-73.51	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	773 MHz-803 MHz	100 kHz	793.37	-73.43	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	860 MHz-890 MHz	1 MHz	887.66	-64.06	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	945 MHz-960 MHz	100 kHz	958.14	-73.49	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.62	-62.25	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.73	-62.44	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1813.76	-62.17	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1848.43	-61.94	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.85	-61.82	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.87	-61.59	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2010.30	-60.88	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	2110	1	2112.72	-61.27	-50	PASS

Report

)						MHz-2144.4 MHz	MHz				
Band3(1750-1785)	5	19625	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2158.10	-61.54	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.64	-61.63	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.35	-58.22	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3500.62	-50.40	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3500.77	-50.45	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3582.77	-58.10	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.83	-57.98	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3669.00	-58.11	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4886.80	-58.57	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.40	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.27	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	920.46	-71.80	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1737.04	-51.98	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1765.00 MHz-3000 MHz	1 MHz	2619.21	-51.76	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	3000 MHz-12.75 MHz	1 MHz	3509.44	-50.01	-30	PASS

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						GHz					
Band3(1750-1785)	5	19625	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	476.72	-73.49	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.68	-73.49	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	781.67	-73.39	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	876.71	-64.09	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	951.81	-73.54	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.81	-62.34	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.30	-62.45	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1831.88	-62.24	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1848.78	-61.95	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.87	-61.81	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.21	-61.82	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2012.46	-60.90	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2119.39	-61.28	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.86	-61.48	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	2330	1	2368.96	-61.67	-30	PASS

Report

)						MHz-2370 MHz	MHz				
Band3(1750-1785)	5	19625	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.60	-58.22	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.66	-58.49	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3509.36	-49.24	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.12	-57.94	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.34	-57.96	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-58.20	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.54	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.79	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.87	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	891.36	-71.95	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-43.20	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1765.00 MHz-3000 MHz	1 MHz	1766.03	-47.68	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12537.1 3	-55.38	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	470 MHz-710 MHz	100 kHz	494.48	-73.79	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	770 MHz-773 kHz	100 kHz	772.11	-73.60	-36	PASS

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						MHz					
Band3(1750-1785)	5	19625	25	#0	QPSK	773 MHz-803 MHz	100 kHz	785.66	-73.62	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	860 MHz-890 MHz	1 MHz	888.56	-64.26	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	945 MHz-960 MHz	100 kHz	954.68	-73.97	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1482.57	-62.72	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.77	-62.76	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1840.04	-62.58	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1849.10	-62.27	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.10	-62.13	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.58	-62.19	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.07	-61.25	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.17	-61.59	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2154.56	-61.82	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.12	-61.82	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.77	-58.26	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	3419.3	1	3420.44	-58.50	-30	PASS

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)						MHz-3500.7 MHz	MHz				
Band3(1750-1785)	5	19625	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3505.21	-56.57	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3578.52	-58.00	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.87	-57.98	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3675.00	-58.13	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.40	-58.56	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.61	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.89	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	818.90	-71.59	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-52.83	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1765.00 MHz-3000 MHz	1 MHz	2627.44	-51.77	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3500.50	-52.67	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	470 MHz-710 MHz	100 kHz	707.84	-73.44	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.07	-73.59	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	773 MHz-803 MHz	100 kHz	777.17	-73.70	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	860 MHz-890 MHz	1 MHz	883.34	-64.19	-50	PASS

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						MHz					
Band3(1750-1785)	5	19625	1	#0	QAM16	945 MHz-960 MHz	100 kHz	950.18	-73.58	-36	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.83	-62.62	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.76	-62.74	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1813.92	-62.39	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1846.37	-62.16	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.69	-62.12	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.02	-62.00	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.00	-61.22	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.81	-61.52	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.40	-61.69	-50	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2358.68	-61.76	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.97	-58.21	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3500.62	-52.00	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3500.77	-52.20	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	3574.7	1	3587.35	-58.08	-30	PASS

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)						MHz-3590.3 MHz	MHz				
Band3(1750-1785)	5	19625	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.80	-57.95	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3670.00	-58.19	-30	PASS
Band3(1750-1785)	5	19625	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-58.56	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.61	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.66	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	793.10	-71.33	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1737.78	-51.98	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	1765.00 MHz-3000 MHz	1 MHz	2625.38	-51.75	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3509.44	-51.38	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	487.28	-73.73	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.22	-73.75	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	782.12	-73.68	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	867.35	-64.22	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	945.93	-73.69	-36	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.72	-62.66	-50	PASS

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						MHz					
Band3(1750-1785)	5	19625	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.28	-62.66	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1819.76	-62.46	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1847.84	-62.19	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.97	-62.13	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.29	-62.13	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2011.86	-61.26	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2116.09	-61.50	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2152.87	-61.77	-50	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.64	-61.85	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.51	-58.12	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.46	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3509.21	-50.41	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.30	-57.97	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.31	-57.99	-30	PASS
Band3(1750-1785)	5	19625	1	#Max	QAM16	3600	1	3670.50	-58.20	-30	PASS

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)						MHz-4100 MHz	MHz				
Band3(1750-1785)	5	19625	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4895.20	-58.61	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.23	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.02	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	843.73	-71.84	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-46.58	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	1765.00 MHz-3000 MHz	1 MHz	1766.03	-50.42	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12519.2 5	-55.31	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	470 MHz-710 MHz	100 kHz	689.12	-73.64	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	770 MHz-773 MHz	100 kHz	771.05	-73.77	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	773 MHz-803 MHz	100 kHz	776.03	-73.85	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	860 MHz-890 MHz	1 MHz	888.11	-64.40	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	945 MHz-960 MHz	100 kHz	957.35	-73.83	-36	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.62	-63.03	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.60	-63.04	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.72	-62.86	-30	PASS

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						MHz					
Band3(1750-1785)	5	19625	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1848.08	-62.52	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.64	-62.44	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.76	-62.45	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.35	-61.63	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2122.11	-61.87	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.19	-62.05	-50	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2370.00	-61.95	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.71	-58.17	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.88	-58.50	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3505.14	-57.02	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.71	-58.06	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.72	-57.98	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3672.00	-58.14	-30	PASS
Band3(1750-1785)	5	19625	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-58.54	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	9 kHz-150	1	0.01	-58.82	-36	PASS

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)						kHz	kHz				
Band3(1750-1785)	5	19775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.35	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	906.30	-71.03	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	1000 MHz-1755.0 0 MHz	1 MHz	1751.98	-46.02	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	1780.00 MHz-3000 MHz	1 MHz	1782.03	-47.49	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3530.56	-51.93	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	470 MHz-710 MHz	100 kHz	708.80	-73.54	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.82	-73.59	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	773 MHz-803 MHz	100 kHz	784.40	-73.37	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	860 MHz-890 MHz	1 MHz	882.74	-64.01	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	945 MHz-960 MHz	100 kHz	948.74	-73.49	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1492.13	-62.35	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.19	-62.36	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1829.40	-62.11	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1875.03	-61.97	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.97	-61.86	-30	PASS

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						MHz					
Band3(1750-1785)	5	19775	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.81	-61.78	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2013.21	-60.90	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.65	-61.25	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.12	-61.42	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2365.84	-61.63	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.78	-58.23	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.60	-58.47	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3530.67	-51.03	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.87	-58.00	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.48	-57.96	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3673.50	-58.17	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.61	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.85	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.75	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	820.36	-71.57	-36	PASS

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Band3(1750-1785)	5	19775	1	#Max	QPSK	1000 MHz-1755.0 0 MHz	1 MHz	1752.74	-52.36	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	1780.00 MHz-3000 MHz	1 MHz	2627.90	-51.68	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3539.50	-54.82	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	502.40	-73.65	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.78	-73.34	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	787.34	-73.52	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	888.38	-64.04	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	949.01	-73.66	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1496.23	-62.44	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1501.58	-62.33	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1806.48	-62.07	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1873.11	-62.02	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.98	-61.88	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.25	-61.76	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2011.08	-60.87	-50	PASS

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Band3(1750-1785)	5	19775	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.52	-61.19	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.45	-61.49	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2365.12	-61.59	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.25	-58.28	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3424.02	-58.50	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3539.33	-54.09	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.13	-58.08	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3591.92	-57.98	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3664.00	-58.19	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-58.51	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.24	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.30	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	915.90	-71.58	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1000 MHz-1755.0 0 MHz	1 MHz	1755.00	-47.18	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1780.00 MHz-3000 MHz	1 MHz	1781.02	-48.62	-30	PASS

Band3(1750-1785)	5	19775	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12530.6 3	-55.37	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	470 MHz-710 MHz	100 kHz	474.80	-73.57	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	770 MHz-773 MHz	100 kHz	771.53	-73.81	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	773 MHz-803 MHz	100 kHz	789.41	-73.64	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	860 MHz-890 MHz	1 MHz	862.73	-64.24	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	945 MHz-960 MHz	100 kHz	949.43	-73.66	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1496.60	-62.65	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1506.71	-62.72	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1805.08	-62.42	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.83	-62.27	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.51	-62.19	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.21	-62.17	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.77	-61.27	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.13	-61.60	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.47	-61.80	-50	PASS

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Band3(1750-1785)	5	19775	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.16	-61.78	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.42	-58.19	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.20	-58.55	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3533.48	-56.99	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3584.61	-58.04	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.00	-57.95	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3669.00	-58.16	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4895.60	-58.65	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.19	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.10	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	912.60	-71.46	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1000 MHz-1755.0 0 MHz	1 MHz	1755.00	-53.01	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1780.00 MHz-3000 MHz	1 MHz	2610.62	-51.79	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3530.56	-51.99	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	470 MHz-710 MHz	100 kHz	495.92	-73.80	-36	PASS

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Band3(1750-1785)	5	19775	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.57	-73.56	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	773 MHz-803 MHz	100 kHz	793.37	-73.67	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	860 MHz-890 MHz	1 MHz	866.12	-64.12	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	945 MHz-960 MHz	100 kHz	954.44	-73.71	-36	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.23	-62.50	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.37	-62.59	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1830.16	-62.40	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.80	-62.20	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.23	-62.01	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.85	-62.03	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.74	-61.14	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2119.60	-61.51	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.58	-61.71	-50	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2365.20	-61.77	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.81	-58.20	-30	PASS

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						MHz					
Band3(1750-1785)	5	19775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.77	-58.55	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3530.74	-51.55	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.26	-57.99	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.81	-57.99	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3663.50	-58.12	-30	PASS
Band3(1750-1785)	5	19775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.20	-58.62	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.59	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-61.00	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	832.38	-71.66	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1000 MHz-1755.0 0 MHz	1 MHz	1751.98	-52.23	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1780.00 MHz-3000 MHz	1 MHz	2626.88	-51.80	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3539.50	-55.38	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	476.72	-73.79	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.41	-73.69	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	801.50	-73.72	-36	PASS

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Band3(1750-1785)	5	19775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	883.82	-64.17	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	948.42	-73.74	-36	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1494.24	-62.64	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.44	-62.62	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1810.00	-62.36	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1874.30	-62.26	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.58	-62.08	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.63	-62.06	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2015.13	-61.17	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.44	-61.50	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.99	-61.71	-50	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2368.60	-61.76	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.14	-58.23	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3424.67	-58.51	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3539.40	-54.67	-30	PASS

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						MHz					
Band3(1750-1785)	5	19775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.14	-58.08	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.40	-57.99	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3679.50	-58.14	-30	PASS
Band3(1750-1785)	5	19775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4895.20	-58.58	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.60	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.00	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	871.38	-71.77	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1000 MHz-1755.0 0 MHz	1 MHz	1755.00	-48.15	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1780.00 MHz-3000 MHz	1 MHz	1781.02	-50.21	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12525.7 5	-55.43	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	470 MHz-710 MHz	100 kHz	632.96	-73.97	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	770 MHz-773 MHz	100 kHz	771.78	-73.69	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	773 MHz-803 MHz	100 kHz	800.81	-73.70	-36	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	860 MHz-890 MHz	1 MHz	884.54	-64.36	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	945 MHz-960 MHz	100 kHz	946.29	-73.88	-36	PASS

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Band3(1750-1785)	5	19775	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.69	-62.97	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.68	-63.01	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1831.64	-62.79	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.45	-62.65	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.06	-62.52	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.19	-62.44	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2019.38	-61.69	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.38	-61.76	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.99	-62.03	-50	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.08	-61.93	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.52	-58.18	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3425.65	-58.47	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3534.44	-57.22	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.81	-58.05	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.24	-57.96	-30	PASS

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						MHz					
Band3(1750-1785)	5	19775	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3676.50	-58.17	-30	PASS
Band3(1750-1785)	5	19775	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4900.00	-58.51	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.83	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.69	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	891.75	-71.33	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1000 MHz-1770.0 0 MHz	1 MHz	1770.00	-51.71	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2620.43	-51.76	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3560.63	-52.34	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	470 MHz-710 MHz	100 kHz	473.12	-73.54	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.07	-73.48	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	773 MHz-803 MHz	100 kHz	784.43	-73.44	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	860 MHz-890 MHz	1 MHz	884.03	-63.97	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	945 MHz-960 MHz	100 kHz	953.46	-73.64	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.93	-62.49	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.63	-62.32	-50	PASS

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Band3(1750-1785)	5	19925	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1810.56	-61.93	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.85	-61.58	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.19	-61.76	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1910.82	-61.79	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.47	-60.90	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2116.30	-61.21	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.53	-61.42	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.52	-61.52	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.92	-58.18	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.20	-58.50	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3560.71	-51.69	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.55	-57.96	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.84	-57.97	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3667.00	-58.16	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.60	-30	PASS

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						MHz					
Band3(1750-1785)	5	19925	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.45	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-61.50	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	926.47	-71.39	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1000 MHz-1770.0 0 MHz	1 MHz	1767.69	-51.96	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1795.00 MHz-3000 MHz	1 MHz	2628.46	-51.72	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3569.56	-52.38	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	476.24	-73.41	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.22	-73.59	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	794.81	-73.50	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	860.51	-64.01	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	945.74	-73.59	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1493.68	-62.58	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.54	-62.37	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1811.92	-61.92	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1878.67	-61.61	-50	PASS

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Band3(1750-1785)	5	19925	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.17	-61.87	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.12	-61.84	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.14	-60.97	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.38	-61.17	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.86	-61.45	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.76	-61.57	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.47	-58.22	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.23	-58.54	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.30	-51.08	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.03	-57.99	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.56	-57.99	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3675.00	-58.11	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4900.00	-58.48	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.17	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.35	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	30	100	878.07	-71.92	-36	PASS

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)						MHz-1000 MHz	kHz				
Band3(1750-1785)	5	19925	25	#0	QPSK	1000 MHz-1770.0 0 MHz	1 MHz	1769.23	-42.14	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2623.44	-51.78	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12519.2 5	-55.30	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	470 MHz-710 MHz	100 kHz	698.00	-73.88	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	770 MHz-773 MHz	100 kHz	772.16	-73.72	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	773 MHz-803 MHz	100 kHz	790.16	-73.54	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	860 MHz-890 MHz	1 MHz	864.68	-64.25	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	945 MHz-960 MHz	100 kHz	947.00	-73.83	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.08	-62.93	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.58	-62.68	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1806.56	-62.32	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1878.29	-62.02	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.74	-62.13	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.95	-62.23	-30	PASS

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Band3(1750-1785)	5	19925	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.52	-61.40	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.13	-61.62	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.22	-61.81	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.16	-61.77	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.59	-58.30	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.71	-58.52	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3565.82	-56.94	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.52	-58.04	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.44	-57.95	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3669.50	-58.19	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.47	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.39	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.81	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	902.03	-71.90	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1000 MHz-1770.0 0 MHz	1 MHz	1765.38	-47.62	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1795.00	1	2615.40	-51.78	-30	PASS

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)						MHz-3000 MHz	MHz				
Band3(1750-1785)	5	19925	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3560.63	-54.10	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	470 MHz-710 MHz	100 kHz	492.32	-73.80	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.30	-73.83	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	773 MHz-803 MHz	100 kHz	802.64	-73.60	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	860 MHz-890 MHz	1 MHz	887.63	-64.16	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	945 MHz-960 MHz	100 kHz	946.32	-73.95	-36	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1496.31	-62.85	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.49	-62.64	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1805.44	-62.28	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.20	-61.93	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.38	-62.12	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.80	-62.16	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.83	-61.38	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.10	-61.60	-50	PASS

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Band3(1750-1785)	5	19925	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.32	-61.81	-50	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2359.36	-61.85	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.10	-58.21	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-58.47	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3560.64	-53.87	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.35	-58.06	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.96	-57.95	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3663.00	-58.22	-30	PASS
Band3(1750-1785)	5	19925	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.20	-58.59	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.71	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-62.61	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	935.01	-71.84	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1000 MHz-1770.0 0 MHz	1 MHz	1767.69	-52.61	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1795.00 MHz-3000 MHz	1 MHz	2623.44	-51.75	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3569.56	-53.20	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	470	100	668.48	-73.63	-36	PASS

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)						MHz-710 MHz	kHz				
Band3(1750-1785)	5	19925	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.47	-73.65	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	783.53	-73.72	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	873.62	-64.19	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	945.75	-73.85	-36	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.85	-62.94	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.20	-62.76	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1805.08	-62.34	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.48	-62.00	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.01	-62.23	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.31	-62.22	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2016.83	-61.40	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.16	-61.63	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.29	-61.81	-50	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.80	-61.82	-30	PASS

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Band3(1750-1785)	5	19925	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.04	-58.21	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3426.30	-58.50	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.37	-52.39	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.66	-58.07	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.51	-58.01	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3669.50	-58.08	-30	PASS
Band3(1750-1785)	5	19925	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4884.40	-58.60	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.03	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.75	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	788.83	-71.95	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1000 MHz-1770.0 0 MHz	1 MHz	1770.00	-43.18	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2623.44	-51.82	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12532.2 5	-55.34	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	470 MHz-710 MHz	100 kHz	664.40	-73.83	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	770 MHz-773 MHz	100 kHz	772.81	-73.87	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	773	100	798.59	-73.86	-36	PASS

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)						MHz-803 MHz	kHz				
Band3(1750-1785)	5	19925	25	#0	QAM16	860 MHz-890 MHz	1 MHz	888.11	-64.36	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	945 MHz-960 MHz	100 kHz	955.58	-73.92	-36	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.76	-63.18	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.71	-63.04	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1807.60	-62.73	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.11	-62.30	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.30	-62.50	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.38	-62.44	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2015.07	-61.81	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2117.09	-61.88	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.98	-62.04	-50	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2362.84	-62.02	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.17	-58.26	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.39	-58.55	-30	PASS

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Band3(1750-1785)	5	19925	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3566.19	-57.47	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.24	-58.06	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.88	-57.99	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3670.00	-58.11	-30	PASS
Band3(1750-1785)	5	19925	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4892.00	-58.66	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.44	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.01	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	798.82	-71.57	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1000 MHz-1725.0 0 MHz	1 MHz	1715.58	-36.77	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	2612.39	-51.80	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3502.13	-50.47	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	470 MHz-710 MHz	100 kHz	477.20	-73.66	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.74	-73.38	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	773 MHz-803 MHz	100 kHz	793.40	-73.50	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	860 MHz-890 MHz	1 MHz	886.73	-64.02	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	945	100	956.82	-73.53	-36	PASS

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)						MHz-960 MHz	kHz				
Band3(1750-1785)	20	19700	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.48	-62.30	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1510.01	-62.40	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1814.96	-62.21	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1849.41	-61.90	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.66	-61.80	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.49	-61.76	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.52	-60.83	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2124.83	-61.28	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.62	-61.54	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2361.92	-61.59	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.13	-58.25	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-58.54	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3502.18	-49.80	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.20	-58.02	-30	PASS

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Band3(1750-1785)	20	19700	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.78	-57.97	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3662.00	-58.16	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4891.20	-58.55	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.41	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.13	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	962.95	-71.89	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1000 MHz-1725.0 0 MHz	1 MHz	1723.55	-53.62	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1795.00 MHz-3000 MHz	1 MHz	2625.45	-51.79	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3537.88	-54.55	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	486.56	-73.58	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.78	-73.44	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	790.55	-73.48	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	862.55	-64.03	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	946.92	-73.54	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1496.14	-62.39	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1496.6	1	1503.72	-62.35	-50	PASS

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)						MHz-1510.9 MHz	MHz				
Band3(1750-1785)	20	19700	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1805.16	-62.04	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1853.19	-61.87	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.87	-61.86	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.50	-61.83	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2024.27	-60.88	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.65	-61.24	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.83	-61.44	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2363.04	-61.61	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3411.77	-58.29	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3425.32	-58.49	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3537.77	-53.80	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.24	-58.02	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.87	-58.01	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3661.50	-58.23	-30	PASS

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Band3(1750-1785)	20	19700	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4895.60	-58.58	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.30	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.10	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	911.73	-71.87	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1000 MHz-1725.0 0 MHz	1 MHz	1725.00	-43.24	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1795.00 MHz-3000 MHz	1 MHz	1796.00	-50.71	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12559.0 6	-55.18	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	470 MHz-710 MHz	100 kHz	707.84	-73.70	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	770 MHz-773 MHz	100 kHz	771.07	-73.59	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	773 MHz-803 MHz	100 kHz	795.14	-73.59	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	860 MHz-890 MHz	1 MHz	883.40	-64.23	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	945 MHz-960 MHz	100 kHz	958.73	-73.76	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.41	-62.70	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1501.42	-62.73	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1838.44	-62.54	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1845	1	1850.36	-62.28	-50	PASS

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)						MHz-1880 MHz	MHz				
Band3(1750-1785)	20	19700	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.49	-62.13	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.83	-62.15	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.28	-61.33	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.96	-61.51	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.68	-61.76	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2363.60	-61.79	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.63	-58.23	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.31	-58.56	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3522.53	-58.01	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3578.62	-58.08	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.65	-57.97	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3672.00	-58.13	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4873.20	-58.62	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.48	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	150 kHz-30	10	0.16	-62.73	-36	PASS

Report

)						MHz	kHz				
Band3(1750-1785)	20	19700	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	891.07	-71.65	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1000 MHz-1725.0 0 MHz	1 MHz	1715.58	-38.02	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	2619.42	-51.82	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3502.13	-52.08	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	470 MHz-710 MHz	100 kHz	501.68	-73.78	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.79	-73.76	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	773 MHz-803 MHz	100 kHz	787.64	-73.73	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.86	-64.19	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	945 MHz-960 MHz	100 kHz	956.94	-73.69	-36	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1477.04	-62.59	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1496.77	-62.72	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1839.40	-62.47	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1847.70	-62.10	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.40	-62.03	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	1910	1	1915.11	-62.07	-30	PASS

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)						MHz-1915.7 MHz	MHz				
Band3(1750-1785)	20	19700	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2011.34	-61.22	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.82	-61.45	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.45	-61.77	-50	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2359.12	-61.80	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3406.23	-58.20	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3428.09	-58.54	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3502.11	-51.54	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.01	-58.02	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.09	-57.91	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3672.00	-58.16	-30	PASS
Band3(1750-1785)	20	19700	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-58.66	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.72	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.85	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	808.52	-71.70	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1000 MHz-1725.0 MHz	1 MHz	1563.33	-53.67	-30	PASS

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						0 MHz					
Band3(1750-1785)	20	19700	1	#Max	QAM16	1795.00 MHz-3000 MHz	1 MHz	2622.43	-51.77	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3537.88	-54.68	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	481.52	-73.80	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.74	-73.71	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	791.36	-73.51	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	886.31	-64.16	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	947.10	-73.81	-36	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.04	-62.65	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1501.91	-62.56	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1807.60	-62.27	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1875.14	-62.15	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.87	-62.11	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.58	-62.06	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.12	-61.16	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2110	1	2111.72	-61.44	-50	PASS

Report

)						MHz-2144.4 MHz	MHz				
Band3(1750-1785)	20	19700	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.07	-61.55	-50	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.84	-61.77	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.06	-58.27	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-58.50	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3537.70	-54.15	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.23	-58.09	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3590.66	-57.94	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3671.00	-58.16	-30	PASS
Band3(1750-1785)	20	19700	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4895.20	-58.59	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.95	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.89	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	923.18	-71.69	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1000 MHz-1725.0 0 MHz	1 MHz	1725.00	-45.26	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1795.00 MHz-3000 MHz	1 MHz	1796.00	-51.63	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3000 MHz-12.75 MHz	1 MHz	12550.1 3	-55.26	-30	PASS

Report

						GHz					
Band3(1750-1785)	20	19700	100	#0	QAM16	470 MHz-710 MHz	100 kHz	473.36	-73.86	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	770 MHz-773 MHz	100 kHz	771.47	-73.84	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	773 MHz-803 MHz	100 kHz	794.90	-73.79	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	860 MHz-890 MHz	1 MHz	884.27	-64.33	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	945 MHz-960 MHz	100 kHz	951.08	-73.93	-36	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.27	-62.91	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.73	-63.02	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1831.00	-62.86	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1853.30	-62.41	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.24	-62.45	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.57	-62.38	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2012.16	-61.63	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.88	-61.83	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.85	-62.08	-50	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	2330	1	2367.80	-61.87	-30	PASS

Report

)						MHz-2370 MHz	MHz				
Band3(1750-1785)	20	19700	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.55	-58.24	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.93	-58.55	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3522.83	-58.14	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.12	-58.03	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.75	-57.97	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.00	-58.16	-30	PASS
Band3(1750-1785)	20	19700	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4889.60	-58.52	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.88	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.56	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	916.68	-71.64	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1000 MHz-1732.5 0 MHz	1 MHz	1722.98	-36.85	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1802.50 MHz-3000 MHz	1 MHz	2631.77	-51.79	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3517.56	-51.37	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	470 MHz-710 MHz	100 kHz	489.68	-73.58	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	770 MHz-773 kHz	100 kHz	772.21	-73.47	-36	PASS

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						MHz					
Band3(1750-1785)	20	19775	1	#0	QPSK	773 MHz-803 MHz	100 kHz	790.40	-73.32	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	860 MHz-890 MHz	1 MHz	881.45	-64.03	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	945 MHz-960 MHz	100 kHz	947.88	-73.40	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1484.26	-62.29	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.76	-62.30	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1823.28	-62.19	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1868.14	-61.90	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.64	-61.87	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.62	-61.79	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2015.19	-60.85	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2117.77	-61.25	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.78	-61.45	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.00	-61.58	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.24	-58.24	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3419.3	1	3419.38	-58.52	-30	PASS

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)						MHz-3500.7 MHz	MHz				
Band3(1750-1785)	20	19775	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3517.13	-50.03	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3578.99	-58.09	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.00	-57.95	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3669.00	-58.18	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.55	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.21	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.10	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	867.60	-71.48	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1000 MHz-1732.5 0 MHz	1 MHz	1732.50	-53.51	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1802.50 MHz-3000 MHz	1 MHz	2624.78	-51.72	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3552.50	-53.37	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	700.64	-73.52	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.95	-73.57	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	792.44	-73.54	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	882.35	-64.00	-50	PASS

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						MHz					
Band3(1750-1785)	20	19775	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	947.39	-73.64	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1494.76	-62.44	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1505.02	-62.30	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1806.80	-61.90	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1869.54	-61.95	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.50	-61.78	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.49	-61.81	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.64	-60.92	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2112.24	-61.22	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.27	-61.45	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2368.84	-61.55	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.07	-58.24	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.93	-58.55	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3552.80	-52.30	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3574.7	1	3589.36	-58.03	-30	PASS

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)						MHz-3590.3 MHz	MHz				
Band3(1750-1785)	20	19775	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.20	-57.95	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3673.50	-58.13	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4884.00	-58.56	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.30	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-61.96	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	867.89	-71.75	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1000 MHz-1732.5 0 MHz	1 MHz	1732.50	-47.49	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1802.50 MHz-3000 MHz	1 MHz	2630.77	-51.78	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12529.0 0	-55.39	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	470 MHz-710 MHz	100 kHz	709.28	-73.58	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	770 MHz-773 MHz	100 kHz	771.85	-73.60	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	773 MHz-803 MHz	100 kHz	773.93	-73.61	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	860 MHz-890 MHz	1 MHz	888.53	-64.13	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	945 MHz-960 MHz	100 kHz	946.25	-73.75	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1494.72	-62.74	-50	PASS

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						MHz					
Band3(1750-1785)	20	19775	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1499.43	-62.69	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1805.08	-62.48	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1870.87	-62.25	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.59	-62.15	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.44	-62.14	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.93	-61.30	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.41	-61.54	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.96	-61.76	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.60	-61.81	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.32	-58.24	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.46	-58.48	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3533.48	-58.11	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.35	-58.07	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.92	-58.01	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QPSK	3600	1	3664.50	-58.04	-30	PASS

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)						MHz-4100 MHz	MHz				
Band3(1750-1785)	20	19775	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.00	-58.59	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.88	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.85	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	820.45	-71.84	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1722.98	-37.23	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1802.50 MHz-3000 MHz	1 MHz	2621.79	-51.76	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3517.56	-52.55	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	470 MHz-710 MHz	100 kHz	511.52	-73.54	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.22	-73.63	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	773 MHz-803 MHz	100 kHz	784.55	-73.51	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	860 MHz-890 MHz	1 MHz	863.36	-64.20	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	945 MHz-960 MHz	100 kHz	958.67	-73.58	-36	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1491.18	-62.65	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.18	-62.64	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.20	-62.45	-30	PASS

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						MHz					
Band3(1750-1785)	20	19775	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1855.96	-62.17	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.15	-62.14	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.39	-62.05	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.83	-61.25	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.31	-61.53	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.86	-61.79	-50	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.40	-61.82	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.25	-58.20	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.66	-58.56	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3517.13	-50.93	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.07	-58.07	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.21	-58.01	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3659.50	-58.08	-30	PASS
Band3(1750-1785)	20	19775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4882.40	-58.47	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	9 kHz-150	1	0.01	-58.18	-36	PASS

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)						kHz	kHz				
Band3(1750-1785)	20	19775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-63.11	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	914.06	-71.92	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1575.01	-53.64	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1802.50 MHz-3000 MHz	1 MHz	2633.76	-51.78	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3552.50	-54.06	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	474.08	-73.78	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.20	-73.59	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	794.84	-73.60	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	878.03	-64.19	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	950.28	-73.82	-36	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1485.98	-62.81	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1501.25	-62.73	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1840.36	-62.35	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1876.64	-62.30	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.12	-62.21	-30	PASS

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						MHz					
Band3(1750-1785)	20	19775	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.51	-62.16	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2016.23	-61.33	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2111.82	-61.59	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2155.59	-61.76	-50	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2362.92	-61.81	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.35	-58.24	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-58.56	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3552.87	-53.21	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.33	-58.08	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.97	-57.95	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3674.50	-58.11	-30	PASS
Band3(1750-1785)	20	19775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-58.58	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.47	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.32	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	845.77	-71.72	-36	PASS

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Band3(1750-1785)	20	19775	100	#0	QAM16	1000 MHz-1732.5 0 MHz	1 MHz	1732.50	-48.41	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1802.50 MHz-3000 MHz	1 MHz	2612.81	-51.79	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12530.6 3	-55.37	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	470 MHz-710 MHz	100 kHz	661.28	-73.87	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	770 MHz-773 MHz	100 kHz	772.75	-73.89	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	773 MHz-803 MHz	100 kHz	798.71	-73.82	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	860 MHz-890 MHz	1 MHz	886.07	-64.34	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	945 MHz-960 MHz	100 kHz	957.27	-73.88	-36	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1490.00	-63.02	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.38	-62.92	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1815.92	-62.82	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1870.73	-62.49	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.08	-62.49	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.87	-62.46	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.72	-61.69	-50	PASS

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Band3(1750-1785)	20	19775	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.72	-61.83	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.12	-62.06	-50	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.36	-62.00	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.84	-58.27	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-58.51	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3535.85	-58.19	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.12	-58.07	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.98	-57.98	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3669.50	-58.19	-30	PASS
Band3(1750-1785)	20	19775	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4886.80	-58.50	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.22	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.31	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	845.58	-71.54	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1730.38	-45.41	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2627.13	-51.78	-30	PASS

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Band3(1750-1785)	20	19850	1	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	3532.19	-51.94	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	470 MHz-710 MHz	100 kHz	496.16	-73.61	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.62	-73.36	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	773 MHz-803 MHz	100 kHz	799.46	-73.49	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	860 MHz-890 MHz	1 MHz	887.15	-64.04	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	945 MHz-960 MHz	100 kHz	956.15	-73.58	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.79	-62.34	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.84	-62.34	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1806.08	-62.09	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1872.41	-61.69	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.40	-61.83	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.46	-61.85	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.57	-60.81	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2116.60	-61.23	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.55	-61.45	-50	PASS

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						MHz					
Band3(1750-1785)	20	19850	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2363.48	-61.59	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3405.37	-58.26	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3497.93	-58.50	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3532.08	-51.46	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.01	-57.98	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.23	-57.95	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.00	-58.15	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4898.80	-58.56	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.42	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-62.63	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	898.73	-71.86	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1569.06	-53.57	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1810.00 MHz-3000 MHz	1 MHz	2627.13	-51.76	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3000 MHz-12.75 GHz	1 MHz	3567.94	-50.63	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	507.44	-73.37	-36	PASS

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Band3(1750-1785)	20	19850	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.14	-73.51	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	795.83	-73.55	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	885.35	-63.98	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	945 MHz-960 MHz	100 kHz	950.69	-73.63	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1491.82	-62.51	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.57	-62.31	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1812.20	-61.87	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1878.22	-61.63	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.90	-61.82	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.23	-61.80	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2018.61	-60.94	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2112.96	-61.20	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.01	-61.38	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2365.16	-61.60	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.19	-58.26	-30	PASS

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						MHz					
Band3(1750-1785)	20	19850	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-58.46	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3567.74	-49.96	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.29	-57.97	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.16	-57.94	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3670.50	-58.19	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4894.80	-58.62	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.32	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.45	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	880.40	-71.25	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-44.93	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1810.00 MHz-3000 MHz	1 MHz	2633.08	-51.71	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3000 MHz-12.75 GHz	1 MHz	12558.2 5	-55.42	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	470 MHz-710 MHz	100 kHz	525.92	-73.83	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	770 MHz-773 MHz	100 kHz	770.41	-73.69	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	773 MHz-803 MHz	100 kHz	796.28	-73.70	-36	PASS

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Band3(1750-1785)	20	19850	100	#0	QPSK	860 MHz-890 MHz	1 MHz	884.00	-64.20	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	945 MHz-960 MHz	100 kHz	947.61	-73.66	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.59	-62.76	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.03	-62.68	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1807.56	-62.34	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1877.66	-62.00	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.72	-62.19	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1913.20	-62.13	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2017.34	-61.33	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.58	-61.56	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2146.60	-61.81	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2362.40	-61.80	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.06	-58.18	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.66	-58.47	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3558.35	-58.07	-30	PASS

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						MHz					
Band3(1750-1785)	20	19850	100	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.63	-58.03	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3595.59	-57.98	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3670.50	-58.22	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4885.60	-58.56	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.39	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.11	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	803.48	-71.64	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1730.38	-42.16	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1810.00 MHz-3000 MHz	1 MHz	2631.10	-51.76	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	3532.19	-52.36	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	470 MHz-710 MHz	100 kHz	475.76	-73.59	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.10	-73.65	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	773 MHz-803 MHz	100 kHz	796.79	-73.66	-36	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	860 MHz-890 MHz	1 MHz	885.71	-64.15	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	945 MHz-960 MHz	100 kHz	955.77	-73.57	-36	PASS

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Band3(1750-1785)	20	19850	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1488.38	-62.54	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.09	-62.62	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1829.64	-62.43	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.11	-61.84	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.84	-62.11	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.51	-61.93	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2017.58	-61.18	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.61	-61.48	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.71	-61.71	-50	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.08	-61.75	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.56	-58.22	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.50	-58.52	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3532.08	-51.94	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.13	-58.02	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.70	-58.01	-30	PASS

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Band3(1750-1785)	20	19850	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3672.50	-58.19	-30	PASS
Band3(1750-1785)	20	19850	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.60	-58.37	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.33	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.18	-63.29	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	913.67	-71.74	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1580.90	-53.65	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1810.00 MHz-3000 MHz	1 MHz	2628.13	-51.79	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3000 MHz-12.75 GHz	1 MHz	3567.94	-52.33	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	692.24	-73.75	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.79	-73.76	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	800.30	-73.56	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	882.20	-64.14	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	945 MHz-960 MHz	100 kHz	949.02	-73.92	-36	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1495.46	-62.89	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1506.02	-62.71	-50	PASS

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Band3(1750-1785)	20	19850	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1812.64	-62.27	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1876.89	-62.02	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.39	-62.10	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.35	-62.11	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.41	-61.24	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.65	-61.53	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.35	-61.74	-50	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2365.08	-61.78	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3417.72	-57.59	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3498.26	-56.25	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3567.82	-51.78	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.55	-58.05	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.68	-57.94	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3671.50	-58.18	-30	PASS
Band3(1750-1785)	20	19850	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4886.00	-58.53	-30	PASS

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						MHz					
Band3(1750-1785)	20	19850	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.54	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.22	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	822.88	-71.65	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1000 MHz-1740.0 0 MHz	1 MHz	1740.00	-47.06	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1810.00 MHz-3000 MHz	1 MHz	2617.22	-51.79	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3000 MHz-12.75 GHz	1 MHz	12538.7 5	-55.33	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	470 MHz-710 MHz	100 kHz	474.32	-73.86	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	770 MHz-773 MHz	100 kHz	772.05	-73.88	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	773 MHz-803 MHz	100 kHz	796.43	-73.71	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	860 MHz-890 MHz	1 MHz	871.46	-64.37	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	945 MHz-960 MHz	100 kHz	953.01	-73.84	-36	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1495.75	-63.08	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1503.44	-63.04	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1811.12	-62.76	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.85	-62.33	-50	PASS

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Band3(1750-1785)	20	19850	100	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.67	-62.50	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.80	-62.47	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2019.24	-61.64	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.51	-61.79	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2144.86	-61.99	-50	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.00	-61.96	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3406.10	-58.26	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.88	-58.48	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3548.50	-58.20	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.44	-58.02	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.60	-57.98	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3663.00	-58.13	-30	PASS
Band3(1750-1785)	20	19850	100	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4894.00	-58.62	-30	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.40	-13	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-60.85	-13	PASS
Band41(2545-265 5)	5	40165	1	#0	QPSK	30	100	846.26	-72.49	-13	PASS

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5)						MHz-1000 MHz	kHz				
Band41(2545-2655)	5	40165	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2500.49	-51.86	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2506.00	-52.39	-30	PASS
Band41(2545-2655)	5	40165	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.38	-52.46	-25	PASS
Band41(2545-2655)	5	40165	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2622.84	-51.76	-30	PASS
Band41(2545-2655)	5	40165	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2737.46	-51.95	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.0 0	-45.77	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.31	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-62.90	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	854.21	-72.45	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2498.98	-51.77	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2505.55	-52.39	-30	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2530.31	-52.45	-25	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2614.08	-51.80	-30	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2744.70	-51.90	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QPSK	3000 MHz-13.5 MHz	1 MHz	12523.5 0	-45.74	-13	PASS

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						GHz					
Band41(2545-2655)	5	40165	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.14	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-60.49	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	791.45	-72.25	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-51.81	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2511.35	-52.36	-30	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.49	-52.42	-25	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2622.60	-51.76	-30	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2743.67	-51.94	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.80	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.46	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.87	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	864.10	-72.30	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.78	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2509.65	-52.41	-30	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2530.69	-52.41	-25	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2622.96	-51.79	-30	PASS

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						MHz					
Band41(2545-2655)	5	40165	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2742.29	-51.86	-13	PASS
Band41(2545-2655)	5	40165	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.0 0	-45.79	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.76	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.00	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	817.45	-72.52	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.86	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2512.55	-52.40	-30	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2532.58	-52.46	-25	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2625.60	-51.77	-30	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2751.26	-51.87	-13	PASS
Band41(2545-2655)	5	40165	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.69	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.74	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.28	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	890.88	-72.49	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.84	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2528.70	-52.43	-30	PASS

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						MHz					
Band41(2545-2655)	5	40165	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2531.72	-52.43	-25	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2615.76	-51.82	-30	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2748.84	-51.85	-13	PASS
Band41(2545-2655)	5	40165	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.84	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.16	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.52	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	945.10	-72.71	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.80	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2506.55	-52.42	-30	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.33	-52.45	-25	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2627.64	-51.76	-30	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2735.39	-51.93	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.79	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.95	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.30	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	822.49	-72.58	-13	PASS

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						MHz					
Band41(2545-2655)	5	40690	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.81	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2506.78	-52.39	-30	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2532.95	-52.45	-25	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2624.16	-51.79	-30	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2751.60	-51.89	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.83	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.05	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-62.60	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	922.40	-72.48	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2501.99	-51.80	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2513.50	-52.42	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2533.14	-52.43	-25	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2633.76	-51.80	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2747.46	-51.89	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.74	-13	PASS

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Band41(2545-2655)	5	40690	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.65	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.23	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	929.58	-72.74	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2500.49	-51.85	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2510.05	-52.44	-30	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2533.41	-52.38	-25	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2624.64	-51.77	-30	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2740.56	-51.93	-13	PASS
Band41(2545-2655)	5	40690	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.81	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.40	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.94	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	773.31	-72.28	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.82	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2508.30	-52.42	-30	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2532.07	-52.44	-25	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2624.76	-51.80	-30	PASS

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Band41(2545-2655)	5	40690	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2751.26	-51.92	-13	PASS
Band41(2545-2655)	5	40690	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.50	-45.84	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.48	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.36	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	881.66	-71.92	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2495.97	-51.82	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2516.23	-52.42	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2534.42	-52.43	-25	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2625.36	-51.79	-30	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2740.22	-51.94	-13	PASS
Band41(2545-2655)	5	40690	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.76	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.02	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-62.85	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	867.01	-72.68	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2498.98	-51.81	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2507.65	-52.40	-30	PASS

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Band41(2545-2655)	5	41215	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.78	-52.46	-25	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2626.92	-51.79	-30	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2746.43	-51.89	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12555.00	-45.80	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.51	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.95	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	478.24	-72.33	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.75	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2508.78	-52.41	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2533.45	-52.42	-25	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2622.72	-51.74	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2739.53	-51.88	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.74	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.55	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.00	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	30 MHz-1000 MHz	100 kHz	796.11	-72.45	-13	PASS

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Band41(2545-2655)	5	41215	25	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.81	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2523.00	-52.41	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2533.36	-52.43	-25	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2624.40	-51.78	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2747.46	-51.86	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.73	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.07	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.91	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	912.02	-72.39	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.76	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2510.30	-52.40	-30	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2532.16	-52.43	-25	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2629.80	-51.75	-30	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2740.22	-51.90	-13	PASS
Band41(2545-2655)	5	41215	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.79	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.38	-13	PASS

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5)						kHz	kHz				
Band41(2545-2655)	5	41215	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.47	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	824.24	-72.59	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2501.99	-51.81	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2510.63	-52.38	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2531.80	-52.45	-25	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2631.24	-51.77	-30	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2751.60	-51.92	-13	PASS
Band41(2545-2655)	5	41215	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.77	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.01	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.39	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	30 MHz-1000 MHz	100 kHz	853.05	-72.30	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.79	-13	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2513.25	-52.44	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2533.92	-52.45	-25	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2626.68	-51.82	-30	PASS
Band41(2545-2655)	5	41215	25	#0	QAM16	2655 MHz	1 MHz	2733.66	-51.97	-13	PASS

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5)						MHz-3000 MHz	MHz				
Band41(2545-2655)	5	41215	25	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12513.0 0	-45.79	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.02	-58.32	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-59.96	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	758.08	-72.26	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-51.75	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2505.10	-52.41	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	0.00 0	-999.0	-25	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2619.00	-51.76	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2756.78	-51.92	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.0 0	-45.79	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-56.95	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-62.08	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	750.61	-72.06	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2503.50	-51.79	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2510.20	-52.43	-30	PASS
Band41(2545-2655)	20	40240	1	#Max	QPSK	2530 MHz	1	0.00	-999.0	-25	PASS

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5)						MHz-2535 MHz	MHz		0		
Band41(2545-2655)	20	40240	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2623.80	-51.77	-30	PASS
5)											
Band41(2545-2655)	20	40240	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2741.60	-51.96	-13	PASS
5)											
Band41(2545-2655)	20	40240	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.76	-13	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-55.69	-13	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.92	-13	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	867.89	-72.08	-13	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2501.99	-51.80	-13	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2510.10	-52.40	-30	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	0.00 0	-999.0	-25	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2625.96	-51.74	-30	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2744.36	-51.93	-13	PASS
5)											
Band41(2545-2655)	20	40240	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.5 0	-45.72	-13	PASS
5)											
Band41(2545-2655)	20	40240	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-56.99	-13	PASS
5)											
Band41(2545-2655)	20	40240	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.87	-13	PASS
5)											
Band41(2545-2655)	20	40240	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	900.28	-72.33	-13	PASS
5)											
Band41(2545-2655)	20	40240	1	#0	QAM16	1000	1	2501.99	-51.84	-13	PASS

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5)						MHz-2505 MHz	MHz				
Band41(2545-2655)	20	40240	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2506.98	-52.41	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.0 0	-25	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2628.84	-51.79	-30	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2742.98	-51.92	-13	PASS
Band41(2545-2655)	20	40240	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.0 0	-45.78	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.23	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.52	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	832.68	-71.91	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2488.45	-51.82	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2512.55	-52.43	-30	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.0 0	-25	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2624.04	-51.75	-30	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2750.22	-51.96	-13	PASS
Band41(2545-2655)	20	40240	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12544.5 0	-45.75	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.79	-13	PASS

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Band41(2545-2655)	20	40240	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.97	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	883.21	-72.32	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2483.93	-51.80	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2505.20	-52.44	-30	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	0.00	-999.00	-25	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2627.04	-51.79	-30	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2734.01	-51.91	-13	PASS
Band41(2545-2655)	20	40240	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.76	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.70	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-59.76	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	945.49	-72.64	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2501.99	-51.80	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2505.03	-52.41	-30	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.76	-52.46	-25	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2637.84	-51.84	-30	PASS
Band41(2545-2655)	20	40690	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2741.60	-51.95	-13	PASS

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						MHz					
Band41(2545-2655)	20	40690	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.79	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.87	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.03	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	922.89	-72.43	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2497.48	-51.82	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2512.68	-52.43	-30	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2530.01	-52.44	-25	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2636.76	-51.86	-30	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2740.56	-51.97	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.82	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.01	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.89	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	797.66	-72.21	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2483.93	-51.85	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2521.65	-52.46	-30	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2534.21	-52.44	-25	PASS

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						MHz					
Band41(2545-2655)	20	40690	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2637.84	-51.79	-30	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2747.46	-51.93	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.78	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.23	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.12	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	883.02	-72.55	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2498.98	-51.78	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2524.93	-52.40	-30	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2531.06	-52.43	-25	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2639.04	-51.84	-30	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2744.36	-51.89	-13	PASS
Band41(2545-2655)	20	40690	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.85	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.15	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.15	-61.88	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	905.62	-72.59	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.77	-13	PASS

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						MHz					
Band41(2545-2655)	20	40690	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2509.03	-52.42	-30	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2533.74	-52.43	-25	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2636.28	-51.80	-30	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2748.50	-51.94	-13	PASS
Band41(2545-2655)	20	40690	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.75	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.10	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-62.15	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	841.89	-72.53	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2492.96	-51.80	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2508.50	-52.42	-30	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2532.49	-52.42	-25	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2644.32	-51.86	-30	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2739.53	-51.95	-13	PASS
Band41(2545-2655)	20	40690	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12565.50	-45.83	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.58	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.63	-13	PASS

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5)						MHz	kHz				
Band41(2545-2655)	20	41140	1	#0	QPSK	30 MHz-1000 MHz	100 kHz	769.14	-72.30	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2492.96	-51.81	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2505.23	-52.38	-30	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2531.85	-52.43	-25	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2606.28	-51.93	-30	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2741.60	-51.96	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12565.50	-45.84	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.27	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.15	-63.94	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	30 MHz-1000 MHz	100 kHz	780.59	-72.44	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	1000 MHz-2505 MHz	1 MHz	2494.47	-51.82	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2505 MHz-2530 MHz	1 MHz	2507.28	-52.43	-30	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2530 MHz-2535 MHz	1 MHz	2531.36	-52.45	-25	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2535 MHz-2655 MHz	1 MHz	2609.52	-51.87	-30	PASS
Band41(2545-2655)	20	41140	1	#Max	QPSK	2655 MHz-3000 MHz	1 MHz	2740.22	-51.93	-13	PASS

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Band41(2545-2655)	20	41140	1	#Max	QPSK	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.81	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-57.49	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	150 kHz-30 MHz	10 kHz	0.15	-61.63	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	30 MHz-1000 MHz	100 kHz	858.48	-72.29	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	1000 MHz-2505 MHz	1 MHz	2505.00	-51.82	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	2505 MHz-2530 MHz	1 MHz	2510.95	-52.43	-30	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	2530 MHz-2535 MHz	1 MHz	2530.76	-52.45	-25	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	2535 MHz-2655 MHz	1 MHz	2605.20	-51.97	-30	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	2655 MHz-3000 MHz	1 MHz	2745.74	-51.94	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QPSK	3000 MHz-13.5 GHz	1 MHz	12513.00	-45.89	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-57.33	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.67	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	30 MHz-1000 MHz	100 kHz	875.36	-72.50	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2505.00	-51.86	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2506.75	-52.41	-30	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2532.26	-52.46	-25	PASS

Band41(2545-2655)	20	41140	1	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2610.00	-51.93	-30	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2747.12	-51.88	-13	PASS
Band41(2545-2655)	20	41140	1	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.76	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.03	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-62.29	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	30 MHz-1000 MHz	100 kHz	920.07	-72.46	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	1000 MHz-2505 MHz	1 MHz	2503.50	-51.84	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	2505 MHz-2530 MHz	1 MHz	2517.23	-52.36	-30	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	2530 MHz-2535 MHz	1 MHz	2530.61	-52.40	-25	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	2535 MHz-2655 MHz	1 MHz	2607.24	-51.88	-30	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	2655 MHz-3000 MHz	1 MHz	2740.56	-51.92	-13	PASS
Band41(2545-2655)	20	41140	1	#Max	QAM16	3000 MHz-13.5 GHz	1 MHz	12534.00	-45.77	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.11	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	150 kHz-30 MHz	10 kHz	0.15	-60.49	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	30 MHz-1000 MHz	100 kHz	897.67	-72.55	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	1000 MHz-2505 MHz	1 MHz	2497.48	-51.80	-13	PASS

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Band41(2545-2655)	20	41140	100	#0	QAM16	2505 MHz-2530 MHz	1 MHz	2511.70	-52.42	-30	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	2530 MHz-2535 MHz	1 MHz	2530.29	-52.47	-25	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	2535 MHz-2655 MHz	1 MHz	2605.68	-51.88	-30	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	2655 MHz-3000 MHz	1 MHz	2747.81	-51.93	-13	PASS
Band41(2545-2655)	20	41140	100	#0	QAM16	3000 MHz-13.5 GHz	1 MHz	12523.50	-45.67	-13	PASS
Band8	5	21675	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.64	-36	PASS
Band8	5	21675	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.18	-66.38	-36	PASS
Band8	5	21675	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	796.09	-64.78	-36	PASS
Band8	5	21675	1	#0	QPSK	915.00 MHz-1000 MHz	100 kHz	917.98	-66.31	-30	PASS
Band8	5	21675	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1297.75	-65.80	-30	PASS
Band8	5	21675	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12525.00	-56.95	-30	PASS
Band8	5	21675	1	#0	QPSK	470 MHz-710 MHz	100 kHz	706.64	-76.37	-36	PASS
Band8	5	21675	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.73	-76.25	-36	PASS
Band8	5	21675	1	#0	QPSK	773 MHz-803 MHz	100 kHz	784.25	-76.29	-36	PASS
Band8	5	21675	1	#0	QPSK	860 MHz-890 MHz	1 MHz	881.03	-57.10	-40	PASS
Band8	5	21675	1	#0	QPSK	945	1	947.13	-67.10	-50	PASS

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						MHz-960 MHz	MHz				
Band8	5	21675	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.21	-61.88	-50	PASS
Band8	5	21675	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1506.31	-61.93	-50	PASS
Band8	5	21675	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1842.00	-61.77	-30	PASS
Band8	5	21675	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1876.96	-61.61	-50	PASS
Band8	5	21675	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.47	-61.42	-30	PASS
Band8	5	21675	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.43	-61.37	-30	PASS
Band8	5	21675	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2023.98	-60.88	-50	PASS
Band8	5	21675	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.37	-60.62	-50	PASS
Band8	5	21675	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2151.06	-60.76	-50	PASS
Band8	5	21675	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.48	-60.18	-30	PASS
Band8	5	21675	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.09	-59.03	-30	PASS
Band8	5	21675	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3430.61	-59.35	-30	PASS
Band8	5	21675	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.33	-59.07	-30	PASS
Band8	5	21675	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.37	-58.82	-30	PASS

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Band8	5	21675	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.90	-58.75	-30	PASS
Band8	5	21675	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3665.50	-59.03	-30	PASS
Band8	5	21675	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4895.20	-59.34	-30	PASS
Band8	5	21675	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.76	-36	PASS
Band8	5	21675	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.22	-36	PASS
Band8	5	21675	1	#Max	QPSK	30 MHz-890.00 MHz	100 kHz	855.69	-64.41	-36	PASS
Band8	5	21675	1	#Max	QPSK	915.00 MHz-1000 MHz	100 kHz	930.05	-66.41	-30	PASS
Band8	5	21675	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1349.00	-65.80	-30	PASS
Band8	5	21675	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12536.2 5	-57.02	-30	PASS
Band8	5	21675	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	701.12	-76.25	-36	PASS
Band8	5	21675	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.23	-76.38	-36	PASS
Band8	5	21675	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	790.04	-76.41	-36	PASS
Band8	5	21675	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	881.99	-57.10	-40	PASS
Band8	5	21675	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	956.97	-67.13	-50	PASS
Band8	5	21675	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1479.40	-61.87	-50	PASS
Band8	5	21675	1	#Max	QPSK	1496.6	1	1510.51	-61.94	-50	PASS

Report

						MHz-1510.9 MHz	MHz				
Band8	5	21675	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1838.52	-61.72	-30	PASS
Band8	5	21675	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1875.56	-61.61	-50	PASS
Band8	5	21675	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.78	-61.36	-30	PASS
Band8	5	21675	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.19	-61.38	-30	PASS
Band8	5	21675	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2013.14	-60.96	-50	PASS
Band8	5	21675	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.86	-60.63	-50	PASS
Band8	5	21675	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2167.93	-60.77	-50	PASS
Band8	5	21675	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2369.80	-60.11	-30	PASS
Band8	5	21675	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.06	-58.99	-30	PASS
Band8	5	21675	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.90	-59.23	-30	PASS
Band8	5	21675	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.63	-59.03	-30	PASS
Band8	5	21675	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.73	-58.81	-30	PASS
Band8	5	21675	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.99	-58.73	-30	PASS
Band8	5	21675	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3677.50	-58.92	-30	PASS

Report

Band8	5	21675	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4890.00	-59.44	-30	PASS
Band8	5	21675	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.27	-36	PASS
Band8	5	21675	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-66.21	-36	PASS
Band8	5	21675	25	#0	QPSK	30 MHz-890.00 MHz	100 kHz	807.87	-64.68	-36	PASS
Band8	5	21675	25	#0	QPSK	915.00 MHz-1000 MHz	100 kHz	915.94	-65.59	-30	PASS
Band8	5	21675	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1322.75	-65.81	-30	PASS
Band8	5	21675	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12530.6 3	-56.97	-30	PASS
Band8	5	21675	25	#0	QPSK	470 MHz-710 MHz	100 kHz	704.72	-76.12	-36	PASS
Band8	5	21675	25	#0	QPSK	770 MHz-773 MHz	100 kHz	772.68	-76.36	-36	PASS
Band8	5	21675	25	#0	QPSK	773 MHz-803 MHz	100 kHz	773.78	-76.37	-36	PASS
Band8	5	21675	25	#0	QPSK	860 MHz-890 MHz	1 MHz	889.64	-56.12	-40	PASS
Band8	5	21675	25	#0	QPSK	945 MHz-960 MHz	1 MHz	946.22	-67.18	-50	PASS
Band8	5	21675	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.94	-61.88	-50	PASS
Band8	5	21675	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.34	-61.92	-50	PASS
Band8	5	21675	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1838.24	-61.82	-30	PASS
Band8	5	21675	25	#0	QPSK	1845	1	1863.17	-61.65	-50	PASS

Report

						MHz-1880 MHz	MHz				
Band8	5	21675	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.66	-61.42	-30	PASS
Band8	5	21675	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.10	-61.39	-30	PASS
Band8	5	21675	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2024.88	-60.98	-50	PASS
Band8	5	21675	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.96	-60.63	-50	PASS
Band8	5	21675	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.73	-60.64	-50	PASS
Band8	5	21675	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.04	-60.18	-30	PASS
Band8	5	21675	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3416.29	-58.95	-30	PASS
Band8	5	21675	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.15	-59.28	-30	PASS
Band8	5	21675	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.41	-59.05	-30	PASS
Band8	5	21675	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.06	-58.84	-30	PASS
Band8	5	21675	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3594.07	-58.79	-30	PASS
Band8	5	21675	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3674.00	-58.94	-30	PASS
Band8	5	21675	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4888.00	-59.36	-30	PASS
Band8	5	21675	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.39	-36	PASS
Band8	5	21675	1	#0	QAM16	150 kHz-30	10	0.16	-64.24	-36	PASS

Report

						MHz	kHz				
Band8	5	21675	1	#0	QAM16	30 MHz-890.00 MHz	100 kHz	738.73	-64.73	-36	PASS
Band8	5	21675	1	#0	QAM16	915.00 MHz-1000 MHz	100 kHz	921.97	-66.42	-30	PASS
Band8	5	21675	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1294.75	-65.83	-30	PASS
Band8	5	21675	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12533.4 4	-57.07	-30	PASS
Band8	5	21675	1	#0	QAM16	470 MHz-710 MHz	100 kHz	702.32	-76.37	-36	PASS
Band8	5	21675	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.14	-76.17	-36	PASS
Band8	5	21675	1	#0	QAM16	773 MHz-803 MHz	100 kHz	786.29	-76.42	-36	PASS
Band8	5	21675	1	#0	QAM16	860 MHz-890 MHz	1 MHz	886.94	-57.03	-40	PASS
Band8	5	21675	1	#0	QAM16	945 MHz-960 MHz	1 MHz	952.44	-67.07	-50	PASS
Band8	5	21675	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1482.34	-61.95	-50	PASS
Band8	5	21675	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1501.38	-61.96	-50	PASS
Band8	5	21675	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1844.32	-61.81	-30	PASS
Band8	5	21675	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1875.21	-61.69	-50	PASS
Band8	5	21675	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.96	-61.38	-30	PASS
Band8	5	21675	1	#0	QAM16	1910	1	1914.28	-61.38	-30	PASS

Report

						MHz-1915.7 MHz	MHz				
Band8	5	21675	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2024.22	-60.99	-50	PASS
Band8	5	21675	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2119.29	-60.69	-50	PASS
Band8	5	21675	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.14	-60.76	-50	PASS
Band8	5	21675	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.92	-60.16	-30	PASS
Band8	5	21675	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3405.89	-59.03	-30	PASS
Band8	5	21675	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3423.04	-59.33	-30	PASS
Band8	5	21675	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.74	-59.09	-30	PASS
Band8	5	21675	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.72	-58.79	-30	PASS
Band8	5	21675	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.43	-58.78	-30	PASS
Band8	5	21675	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3658.50	-58.89	-30	PASS
Band8	5	21675	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4887.20	-59.39	-30	PASS
Band8	5	21675	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.03	-36	PASS
Band8	5	21675	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.17	-65.61	-36	PASS
Band8	5	21675	1	#Max	QAM16	30 MHz-890.00 MHz	100 kHz	737.18	-64.58	-36	PASS
Band8	5	21675	1	#Max	QAM16	915.00 MHz-1000 kHz	100 kHz	924.86	-66.43	-30	PASS

Report

						MHz					
Band8	5	21675	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1306.50	-65.85	-30	PASS
Band8	5	21675	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12545.6 3	-57.07	-30	PASS
Band8	5	21675	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	668.48	-76.40	-36	PASS
Band8	5	21675	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.51	-76.38	-36	PASS
Band8	5	21675	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	778.82	-76.38	-36	PASS
Band8	5	21675	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	887.84	-57.05	-40	PASS
Band8	5	21675	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	949.55	-67.09	-50	PASS
Band8	5	21675	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1496.37	-61.89	-50	PASS
Band8	5	21675	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1502.66	-61.90	-50	PASS
Band8	5	21675	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1809.32	-61.79	-30	PASS
Band8	5	21675	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1876.01	-61.64	-50	PASS
Band8	5	21675	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.92	-61.38	-30	PASS
Band8	5	21675	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.51	-61.36	-30	PASS
Band8	5	21675	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2021.55	-60.95	-50	PASS
Band8	5	21675	1	#Max	QAM16	2110	1	2111.41	-60.66	-50	PASS

Report

						MHz-2144.4 MHz	MHz				
Band8	5	21675	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2146.86	-60.73	-50	PASS
Band8	5	21675	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2361.92	-60.20	-30	PASS
Band8	5	21675	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.92	-59.05	-30	PASS
Band8	5	21675	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3498.58	-56.91	-30	PASS
Band8	5	21675	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.40	-59.08	-30	PASS
Band8	5	21675	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.87	-58.89	-30	PASS
Band8	5	21675	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.17	-58.77	-30	PASS
Band8	5	21675	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3676.50	-58.92	-30	PASS
Band8	5	21675	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.00	-59.39	-30	PASS
Band8	5	21675	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.42	-36	PASS
Band8	5	21675	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.17	-66.40	-36	PASS
Band8	5	21675	25	#0	QAM16	30 MHz-890.00 MHz	100 kHz	751.97	-64.71	-36	PASS
Band8	5	21675	25	#0	QAM16	915.00 MHz-1000 MHz	100 kHz	915.51	-65.98	-30	PASS
Band8	5	21675	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1457.75	-65.71	-30	PASS
Band8	5	21675	25	#0	QAM16	1500 MHz-12.75 MHz	1 MHz	12521.2 5	-56.84	-30	PASS

Report

						GHz					
Band8	5	21675	25	#0	QAM16	470 MHz-710 MHz	100 kHz	500.24	-76.40	-36	PASS
Band8	5	21675	25	#0	QAM16	770 MHz-773 MHz	100 kHz	770.12	-76.51	-36	PASS
Band8	5	21675	25	#0	QAM16	773 MHz-803 MHz	100 kHz	782.24	-76.43	-36	PASS
Band8	5	21675	25	#0	QAM16	860 MHz-890 MHz	1 MHz	889.94	-56.51	-40	PASS
Band8	5	21675	25	#0	QAM16	945 MHz-960 MHz	1 MHz	952.83	-67.17	-50	PASS
Band8	5	21675	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.50	-61.87	-50	PASS
Band8	5	21675	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1505.87	-61.94	-50	PASS
Band8	5	21675	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1836.16	-61.82	-30	PASS
Band8	5	21675	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1869.12	-61.62	-50	PASS
Band8	5	21675	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.23	-61.44	-30	PASS
Band8	5	21675	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.77	-61.33	-30	PASS
Band8	5	21675	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.27	-60.95	-50	PASS
Band8	5	21675	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.24	-60.66	-50	PASS
Band8	5	21675	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.98	-60.77	-50	PASS
Band8	5	21675	25	#0	QAM16	2330	1	2369.72	-60.20	-30	PASS

Report

						MHz-2370 MHz	MHz				
Band8	5	21675	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3418.68	-58.28	-30	PASS
Band8	5	21675	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.77	-59.34	-30	PASS
Band8	5	21675	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.66	-59.04	-30	PASS
Band8	5	21675	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.32	-58.88	-30	PASS
Band8	5	21675	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.88	-58.81	-30	PASS
Band8	5	21675	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3672.00	-58.92	-30	PASS
Band8	5	21675	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.60	-59.30	-30	PASS
Band8	5	21725	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.76	-36	PASS
Band8	5	21725	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-64.80	-36	PASS
Band8	5	21725	1	#0	QPSK	30 MHz-895.00 MHz	100 kHz	880.90	-64.69	-36	PASS
Band8	5	21725	1	#0	QPSK	920.00 MHz-1000 MHz	100 kHz	927.36	-66.32	-30	PASS
Band8	5	21725	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1305.50	-65.81	-30	PASS
Band8	5	21725	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12525.9 4	-56.97	-30	PASS
Band8	5	21725	1	#0	QPSK	470 MHz-710 MHz	100 kHz	705.68	-76.24	-36	PASS
Band8	5	21725	1	#0	QPSK	770 MHz-773 kHz	100 kHz	771.24	-76.41	-36	PASS

Report

						MHz					
Band8	5	21725	1	#0	QPSK	773 MHz-803 MHz	100 kHz	791.30	-76.39	-36	PASS
Band8	5	21725	1	#0	QPSK	860 MHz-890 MHz	1 MHz	888.92	-57.08	-40	PASS
Band8	5	21725	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.50	-67.19	-50	PASS
Band8	5	21725	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.62	-61.94	-50	PASS
Band8	5	21725	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1507.10	-61.91	-50	PASS
Band8	5	21725	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1810.60	-61.73	-30	PASS
Band8	5	21725	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1873.46	-61.62	-50	PASS
Band8	5	21725	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.92	-61.36	-30	PASS
Band8	5	21725	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.76	-61.38	-30	PASS
Band8	5	21725	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.56	-60.98	-50	PASS
Band8	5	21725	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2113.72	-60.67	-50	PASS
Band8	5	21725	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.99	-60.72	-50	PASS
Band8	5	21725	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.84	-60.21	-30	PASS
Band8	5	21725	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.42	-59.04	-30	PASS
Band8	5	21725	1	#0	QPSK	3419.3	1	3419.95	-59.32	-30	PASS

Report

						MHz-3500.7 MHz	MHz				
Band8	5	21725	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.48	-59.06	-30	PASS
Band8	5	21725	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.12	-58.79	-30	PASS
Band8	5	21725	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.79	-58.75	-30	PASS
Band8	5	21725	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3676.00	-58.99	-30	PASS
Band8	5	21725	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.80	-59.44	-30	PASS
Band8	5	21725	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-58.73	-36	PASS
Band8	5	21725	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-66.20	-36	PASS
Band8	5	21725	1	#Max	QPSK	30 MHz-895.00 MHz	100 kHz	787.83	-64.11	-36	PASS
Band8	5	21725	1	#Max	QPSK	920.00 MHz-1000 MHz	100 kHz	924.56	-66.24	-30	PASS
Band8	5	21725	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1341.25	-65.84	-30	PASS
Band8	5	21725	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12529.6 9	-57.00	-30	PASS
Band8	5	21725	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	658.40	-76.31	-36	PASS
Band8	5	21725	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.81	-76.26	-36	PASS
Band8	5	21725	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	789.11	-76.36	-36	PASS
Band8	5	21725	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	889.79	-57.01	-40	PASS

Report

						MHz					
Band8	5	21725	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	945.80	-67.12	-50	PASS
Band8	5	21725	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.25	-61.93	-50	PASS
Band8	5	21725	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.64	-61.81	-50	PASS
Band8	5	21725	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1819.08	-61.77	-30	PASS
Band8	5	21725	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1876.57	-61.65	-50	PASS
Band8	5	21725	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1908.57	-61.39	-30	PASS
Band8	5	21725	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.03	-61.44	-30	PASS
Band8	5	21725	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2014.07	-60.97	-50	PASS
Band8	5	21725	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2120.63	-60.65	-50	PASS
Band8	5	21725	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2155.02	-60.72	-50	PASS
Band8	5	21725	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2362.00	-60.19	-30	PASS
Band8	5	21725	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3405.42	-59.04	-30	PASS
Band8	5	21725	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.46	-59.16	-30	PASS
Band8	5	21725	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.55	-59.05	-30	PASS
Band8	5	21725	1	#Max	QPSK	3574.7	1	3589.83	-58.84	-30	PASS

Report

						MHz-3590.3 MHz	MHz				
Band8	5	21725	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.32	-58.80	-30	PASS
Band8	5	21725	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3660.00	-59.00	-30	PASS
Band8	5	21725	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4896.40	-59.34	-30	PASS
Band8	5	21725	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.31	-36	PASS
Band8	5	21725	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.05	-36	PASS
Band8	5	21725	25	#0	QPSK	30 MHz-895.00 MHz	100 kHz	894.91	-63.59	-36	PASS
Band8	5	21725	25	#0	QPSK	920.00 MHz-1000 MHz	100 kHz	920.48	-66.33	-30	PASS
Band8	5	21725	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1300.25	-65.82	-30	PASS
Band8	5	21725	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12501.5 6	-56.97	-30	PASS
Band8	5	21725	25	#0	QPSK	470 MHz-710 MHz	100 kHz	486.08	-76.20	-36	PASS
Band8	5	21725	25	#0	QPSK	770 MHz-773 MHz	100 kHz	772.18	-76.33	-36	PASS
Band8	5	21725	25	#0	QPSK	773 MHz-803 MHz	100 kHz	775.43	-76.30	-36	PASS
Band8	5	21725	25	#0	QPSK	860 MHz-890 MHz	1 MHz	889.76	-56.88	-40	PASS
Band8	5	21725	25	#0	QPSK	945 MHz-960 MHz	1 MHz	948.66	-67.10	-50	PASS
Band8	5	21725	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.29	-61.91	-50	PASS

Report

						MHz					
Band8	5	21725	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1505.17	-61.95	-50	PASS
Band8	5	21725	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1835.56	-61.80	-30	PASS
Band8	5	21725	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1871.15	-61.60	-50	PASS
Band8	5	21725	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.42	-61.35	-30	PASS
Band8	5	21725	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.63	-61.38	-30	PASS
Band8	5	21725	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.02	-60.99	-50	PASS
Band8	5	21725	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2117.98	-60.65	-50	PASS
Band8	5	21725	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.48	-60.76	-50	PASS
Band8	5	21725	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2366.88	-60.21	-30	PASS
Band8	5	21725	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.60	-59.03	-30	PASS
Band8	5	21725	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-59.34	-30	PASS
Band8	5	21725	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3569.22	-59.08	-30	PASS
Band8	5	21725	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.51	-58.84	-30	PASS
Band8	5	21725	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.39	-58.77	-30	PASS
Band8	5	21725	25	#0	QPSK	3600	1	3671.50	-58.95	-30	PASS

Report

						MHz-4100 MHz	MHz				
Band8	5	21725	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.80	-59.34	-30	PASS
Band8	5	21725	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.68	-36	PASS
Band8	5	21725	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.66	-36	PASS
Band8	5	21725	1	#0	QAM16	30 MHz-895.00 MHz	100 kHz	743.45	-64.68	-36	PASS
Band8	5	21725	1	#0	QAM16	920.00 MHz-1000 MHz	100 kHz	932.32	-66.37	-30	PASS
Band8	5	21725	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1304.50	-65.81	-30	PASS
Band8	5	21725	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12526.8 8	-56.90	-30	PASS
Band8	5	21725	1	#0	QAM16	470 MHz-710 MHz	100 kHz	690.80	-76.35	-36	PASS
Band8	5	21725	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.34	-76.20	-36	PASS
Band8	5	21725	1	#0	QAM16	773 MHz-803 MHz	100 kHz	802.79	-76.34	-36	PASS
Band8	5	21725	1	#0	QAM16	860 MHz-890 MHz	1 MHz	881.00	-57.10	-40	PASS
Band8	5	21725	1	#0	QAM16	945 MHz-960 MHz	1 MHz	945.29	-67.17	-50	PASS
Band8	5	21725	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1488.94	-61.95	-50	PASS
Band8	5	21725	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.09	-61.93	-50	PASS
Band8	5	21725	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1839.68	-61.77	-30	PASS

Report

						MHz					
Band8	5	21725	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.37	-61.64	-50	PASS
Band8	5	21725	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.21	-61.35	-30	PASS
Band8	5	21725	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.19	-61.37	-30	PASS
Band8	5	21725	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.32	-60.96	-50	PASS
Band8	5	21725	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2114.27	-60.65	-50	PASS
Band8	5	21725	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2150.03	-60.73	-50	PASS
Band8	5	21725	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.16	-60.20	-30	PASS
Band8	5	21725	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.02	-59.04	-30	PASS
Band8	5	21725	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.80	-59.23	-30	PASS
Band8	5	21725	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3566.71	-58.97	-30	PASS
Band8	5	21725	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.10	-58.86	-30	PASS
Band8	5	21725	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3598.53	-58.77	-30	PASS
Band8	5	21725	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.50	-58.87	-30	PASS
Band8	5	21725	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-59.33	-30	PASS
Band8	5	21725	1	#Max	QAM16	9 kHz-150	1	0.01	-58.19	-36	PASS

Report

						kHz	kHz				
Band8	5	21725	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.70	-36	PASS
Band8	5	21725	1	#Max	QAM16	30 MHz-895.00 MHz	100 kHz	813.69	-64.46	-36	PASS
Band8	5	21725	1	#Max	QAM16	920.00 MHz-1000 MHz	100 kHz	923.92	-66.49	-30	PASS
Band8	5	21725	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1311.00	-65.82	-30	PASS
Band8	5	21725	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12513.75	-57.06	-30	PASS
Band8	5	21725	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	680.72	-76.41	-36	PASS
Band8	5	21725	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	771.72	-76.56	-36	PASS
Band8	5	21725	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	795.95	-76.43	-36	PASS
Band8	5	21725	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	882.89	-57.10	-40	PASS
Band8	5	21725	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	949.34	-67.17	-50	PASS
Band8	5	21725	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1478.59	-61.94	-50	PASS
Band8	5	21725	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1510.40	-61.94	-50	PASS
Band8	5	21725	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1844.04	-61.76	-30	PASS
Band8	5	21725	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1862.64	-61.62	-50	PASS
Band8	5	21725	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.03	-61.41	-30	PASS

Report

						MHz					
Band8	5	21725	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.86	-61.38	-30	PASS
Band8	5	21725	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2019.87	-60.96	-50	PASS
Band8	5	21725	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2124.52	-60.63	-50	PASS
Band8	5	21725	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.73	-60.71	-50	PASS
Band8	5	21725	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.32	-60.19	-30	PASS
Band8	5	21725	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.81	-59.01	-30	PASS
Band8	5	21725	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.42	-59.38	-30	PASS
Band8	5	21725	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.18	-59.03	-30	PASS
Band8	5	21725	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3582.34	-58.82	-30	PASS
Band8	5	21725	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.67	-58.80	-30	PASS
Band8	5	21725	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3665.50	-58.96	-30	PASS
Band8	5	21725	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4898.80	-59.36	-30	PASS
Band8	5	21725	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.69	-36	PASS
Band8	5	21725	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.30	-36	PASS
Band8	5	21725	25	#0	QAM16	30 MHz-895.00 MHz	100 kHz	893.44	-64.24	-36	PASS

Report

Band8	5	21725	25	#0	QAM16	920.00 MHz-1000 MHz	100 kHz	940.00	-66.47	-30	PASS
Band8	5	21725	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1298.00	-65.72	-30	PASS
Band8	5	21725	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12552.1 9	-56.97	-30	PASS
Band8	5	21725	25	#0	QAM16	470 MHz-710 MHz	100 kHz	684.56	-75.93	-36	PASS
Band8	5	21725	25	#0	QAM16	770 MHz-773 MHz	100 kHz	771.16	-76.20	-36	PASS
Band8	5	21725	25	#0	QAM16	773 MHz-803 MHz	100 kHz	780.50	-76.20	-36	PASS
Band8	5	21725	25	#0	QAM16	860 MHz-890 MHz	1 MHz	885.32	-57.05	-40	PASS
Band8	5	21725	25	#0	QAM16	945 MHz-960 MHz	1 MHz	945.81	-67.15	-50	PASS
Band8	5	21725	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1496.19	-61.91	-50	PASS
Band8	5	21725	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.52	-61.93	-50	PASS
Band8	5	21725	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1842.68	-61.75	-30	PASS
Band8	5	21725	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.72	-61.62	-50	PASS
Band8	5	21725	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.06	-61.36	-30	PASS
Band8	5	21725	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.96	-61.34	-30	PASS
Band8	5	21725	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.54	-60.96	-50	PASS

Report

						MHz					
Band8	5	21725	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2138.55	-60.68	-50	PASS
Band8	5	21725	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.37	-60.73	-50	PASS
Band8	5	21725	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2366.32	-60.22	-30	PASS
Band8	5	21725	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.42	-58.99	-30	PASS
Band8	5	21725	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3423.13	-59.28	-30	PASS
Band8	5	21725	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.30	-59.02	-30	PASS
Band8	5	21725	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3581.61	-58.84	-30	PASS
Band8	5	21725	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.59	-58.80	-30	PASS
Band8	5	21725	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3669.50	-58.96	-30	PASS
Band8	5	21725	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4897.60	-59.39	-30	PASS
Band8	5	21775	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.70	-36	PASS
Band8	5	21775	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.59	-36	PASS
Band8	5	21775	1	#0	QPSK	30 MHz-900.00 MHz	100 kHz	890.60	-64.79	-36	PASS
Band8	5	21775	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	932.35	-66.08	-30	PASS
Band8	5	21775	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1342.50	-65.76	-30	PASS

Report

Band8	5	21775	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12536.2 5	-57.12	-30	PASS
Band8	5	21775	1	#0	QPSK	470 MHz-710 MHz	100 kHz	700.16	-76.36	-36	PASS
Band8	5	21775	1	#0	QPSK	770 MHz-773 MHz	100 kHz	772.86	-76.37	-36	PASS
Band8	5	21775	1	#0	QPSK	773 MHz-803 MHz	100 kHz	782.18	-76.36	-36	PASS
Band8	5	21775	1	#0	QPSK	860 MHz-890 MHz	1 MHz	886.85	-57.03	-40	PASS
Band8	5	21775	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.86	-67.08	-50	PASS
Band8	5	21775	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.89	-61.89	-50	PASS
Band8	5	21775	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1506.68	-61.90	-50	PASS
Band8	5	21775	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1820.68	-61.56	-30	PASS
Band8	5	21775	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1877.52	-61.59	-50	PASS
Band8	5	21775	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.31	-61.38	-30	PASS
Band8	5	21775	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.27	-61.35	-30	PASS
Band8	5	21775	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2019.77	-60.91	-50	PASS
Band8	5	21775	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2117.16	-60.61	-50	PASS
Band8	5	21775	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2151.03	-60.73	-50	PASS

Report

						MHz					
Band8	5	21775	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2369.88	-60.14	-30	PASS
Band8	5	21775	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3405.11	-58.98	-30	PASS
Band8	5	21775	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.63	-59.32	-30	PASS
Band8	5	21775	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.89	-59.07	-30	PASS
Band8	5	21775	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.96	-58.81	-30	PASS
Band8	5	21775	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3597.25	-58.79	-30	PASS
Band8	5	21775	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3664.00	-59.00	-30	PASS
Band8	5	21775	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4889.20	-59.38	-30	PASS
Band8	5	21775	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.98	-36	PASS
Band8	5	21775	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.65	-36	PASS
Band8	5	21775	1	#Max	QPSK	30 MHz-900.00 MHz	100 kHz	759.32	-64.72	-36	PASS
Band8	5	21775	1	#Max	QPSK	925.00 MHz-1000 MHz	100 kHz	936.03	-66.44	-30	PASS
Band8	5	21775	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1293.25	-65.81	-30	PASS
Band8	5	21775	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12519.3 8	-57.03	-30	PASS
Band8	5	21775	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	709.04	-76.16	-36	PASS

Report

Band8	5	21775	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.39	-76.38	-36	PASS
Band8	5	21775	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	784.34	-76.43	-36	PASS
Band8	5	21775	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	878.81	-56.99	-40	PASS
Band8	5	21775	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	948.09	-67.11	-50	PASS
Band8	5	21775	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1476.73	-61.89	-50	PASS
Band8	5	21775	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.00	-61.85	-50	PASS
Band8	5	21775	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1829.68	-61.75	-30	PASS
Band8	5	21775	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1879.06	-61.61	-50	PASS
Band8	5	21775	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.65	-61.37	-30	PASS
Band8	5	21775	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.47	-61.33	-30	PASS
Band8	5	21775	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.20	-60.92	-50	PASS
Band8	5	21775	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2110.34	-60.65	-50	PASS
Band8	5	21775	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.86	-60.52	-50	PASS
Band8	5	21775	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2363.16	-60.15	-30	PASS
Band8	5	21775	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.71	-59.05	-30	PASS

Report

						MHz					
Band8	5	21775	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.31	-59.27	-30	PASS
Band8	5	21775	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.26	-59.04	-30	PASS
Band8	5	21775	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3587.24	-58.82	-30	PASS
Band8	5	21775	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3590.53	-58.78	-30	PASS
Band8	5	21775	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3650.50	-59.01	-30	PASS
Band8	5	21775	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4897.60	-59.27	-30	PASS
Band8	5	21775	25	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.43	-36	PASS
Band8	5	21775	25	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.30	-36	PASS
Band8	5	21775	25	#0	QPSK	30 MHz-900.00 MHz	100 kHz	899.65	-63.53	-36	PASS
Band8	5	21775	25	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	925.83	-66.36	-30	PASS
Band8	5	21775	25	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1325.50	-65.75	-30	PASS
Band8	5	21775	25	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12520.3 1	-56.90	-30	PASS
Band8	5	21775	25	#0	QPSK	470 MHz-710 MHz	100 kHz	529.52	-76.22	-36	PASS
Band8	5	21775	25	#0	QPSK	770 MHz-773 MHz	100 kHz	772.78	-76.45	-36	PASS
Band8	5	21775	25	#0	QPSK	773 MHz-803 MHz	100 kHz	794.69	-76.46	-36	PASS

Report

Band8	5	21775	25	#0	QPSK	860 MHz-890 MHz	1 MHz	878.42	-57.02	-40	PASS
Band8	5	21775	25	#0	QPSK	945 MHz-960 MHz	1 MHz	954.72	-67.14	-50	PASS
Band8	5	21775	25	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1483.77	-61.90	-50	PASS
Band8	5	21775	25	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.83	-61.86	-50	PASS
Band8	5	21775	25	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1826.56	-61.76	-30	PASS
Band8	5	21775	25	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1866.56	-61.60	-50	PASS
Band8	5	21775	25	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.59	-61.32	-30	PASS
Band8	5	21775	25	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1911.97	-61.37	-30	PASS
Band8	5	21775	25	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.08	-60.87	-50	PASS
Band8	5	21775	25	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2131.84	-60.60	-50	PASS
Band8	5	21775	25	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2159.71	-60.71	-50	PASS
Band8	5	21775	25	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2360.68	-60.14	-30	PASS
Band8	5	21775	25	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3407.26	-59.05	-30	PASS
Band8	5	21775	25	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3419.79	-59.32	-30	PASS
Band8	5	21775	25	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3570.70	-58.99	-30	PASS

Report

						MHz					
Band8	5	21775	25	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3590.22	-58.81	-30	PASS
Band8	5	21775	25	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.74	-58.79	-30	PASS
Band8	5	21775	25	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3669.50	-58.95	-30	PASS
Band8	5	21775	25	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.40	-59.39	-30	PASS
Band8	5	21775	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.61	-36	PASS
Band8	5	21775	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.23	-36	PASS
Band8	5	21775	1	#0	QAM16	30 MHz-900.00 MHz	100 kHz	783.42	-64.78	-36	PASS
Band8	5	21775	1	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	929.58	-66.33	-30	PASS
Band8	5	21775	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1358.75	-65.82	-30	PASS
Band8	5	21775	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12605.6 3	-57.08	-30	PASS
Band8	5	21775	1	#0	QAM16	470 MHz-710 MHz	100 kHz	476.48	-76.21	-36	PASS
Band8	5	21775	1	#0	QAM16	770 MHz-773 MHz	100 kHz	771.98	-76.31	-36	PASS
Band8	5	21775	1	#0	QAM16	773 MHz-803 MHz	100 kHz	779.93	-76.22	-36	PASS
Band8	5	21775	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.71	-57.04	-40	PASS
Band8	5	21775	1	#0	QAM16	945 MHz-960 MHz	1 MHz	946.31	-67.17	-50	PASS

Report

Band8	5	21775	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1489.07	-61.88	-50	PASS
Band8	5	21775	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1498.75	-61.96	-50	PASS
Band8	5	21775	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1820.72	-61.66	-30	PASS
Band8	5	21775	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.03	-61.66	-50	PASS
Band8	5	21775	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.26	-61.40	-30	PASS
Band8	5	21775	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1911.78	-61.34	-30	PASS
Band8	5	21775	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.86	-60.89	-50	PASS
Band8	5	21775	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.44	-60.57	-50	PASS
Band8	5	21775	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2155.82	-60.61	-50	PASS
Band8	5	21775	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2368.92	-60.12	-30	PASS
Band8	5	21775	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3406.48	-59.08	-30	PASS
Band8	5	21775	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.25	-59.29	-30	PASS
Band8	5	21775	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3571.15	-59.05	-30	PASS
Band8	5	21775	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.84	-58.84	-30	PASS
Band8	5	21775	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3597.25	-58.73	-30	PASS

Report

						MHz					
Band8	5	21775	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3666.00	-58.94	-30	PASS
Band8	5	21775	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4893.20	-59.36	-30	PASS
Band8	5	21775	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.68	-36	PASS
Band8	5	21775	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.97	-36	PASS
Band8	5	21775	1	#Max	QAM16	30 MHz-900.00 MHz	100 kHz	888.17	-64.67	-36	PASS
Band8	5	21775	1	#Max	QAM16	925.00 MHz-1000 MHz	100 kHz	940.00	-66.36	-30	PASS
Band8	5	21775	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1331.25	-65.74	-30	PASS
Band8	5	21775	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12517.5 0	-56.97	-30	PASS
Band8	5	21775	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	704.72	-76.28	-36	PASS
Band8	5	21775	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.26	-76.42	-36	PASS
Band8	5	21775	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	797.06	-76.28	-36	PASS
Band8	5	21775	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	885.68	-57.08	-40	PASS
Band8	5	21775	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	945.54	-67.11	-50	PASS
Band8	5	21775	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.45	-61.90	-50	PASS
Band8	5	21775	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.01	-61.90	-50	PASS

Report

Band8	5	21775	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1829.20	-61.76	-30	PASS
Band8	5	21775	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1876.12	-61.61	-50	PASS
Band8	5	21775	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.23	-61.41	-30	PASS
Band8	5	21775	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.81	-61.36	-30	PASS
Band8	5	21775	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.41	-60.87	-50	PASS
Band8	5	21775	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2120.46	-60.64	-50	PASS
Band8	5	21775	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2155.89	-60.74	-50	PASS
Band8	5	21775	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2366.84	-60.13	-30	PASS
Band8	5	21775	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.81	-59.00	-30	PASS
Band8	5	21775	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3422.23	-59.27	-30	PASS
Band8	5	21775	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.03	-58.97	-30	PASS
Band8	5	21775	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.94	-58.86	-30	PASS
Band8	5	21775	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.82	-58.74	-30	PASS
Band8	5	21775	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3674.50	-59.02	-30	PASS
Band8	5	21775	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4890.00	-59.39	-30	PASS

Report

						MHz					
Band8	5	21775	25	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.79	-36	PASS
Band8	5	21775	25	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.24	-36	PASS
Band8	5	21775	25	#0	QAM16	30 MHz-900.00 MHz	100 kHz	898.70	-64.60	-36	PASS
Band8	5	21775	25	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	928.08	-66.43	-30	PASS
Band8	5	21775	25	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1448.75	-65.81	-30	PASS
Band8	5	21775	25	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12575.63	-57.01	-30	PASS
Band8	5	21775	25	#0	QAM16	470 MHz-710 MHz	100 kHz	664.16	-76.26	-36	PASS
Band8	5	21775	25	#0	QAM16	770 MHz-773 MHz	100 kHz	770.01	-76.34	-36	PASS
Band8	5	21775	25	#0	QAM16	773 MHz-803 MHz	100 kHz	793.25	-76.26	-36	PASS
Band8	5	21775	25	#0	QAM16	860 MHz-890 MHz	1 MHz	886.04	-57.05	-40	PASS
Band8	5	21775	25	#0	QAM16	945 MHz-960 MHz	1 MHz	945.74	-67.06	-50	PASS
Band8	5	21775	25	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.95	-61.87	-50	PASS
Band8	5	21775	25	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.04	-61.89	-50	PASS
Band8	5	21775	25	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1820.72	-61.77	-30	PASS
Band8	5	21775	25	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1879.93	-61.62	-50	PASS

Report

Band8	5	21775	25	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.90	-61.38	-30	PASS
Band8	5	21775	25	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.24	-61.34	-30	PASS
Band8	5	21775	25	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2024.54	-60.96	-50	PASS
Band8	5	21775	25	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2126.55	-60.61	-50	PASS
Band8	5	21775	25	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2151.54	-60.72	-50	PASS
Band8	5	21775	25	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.36	-60.15	-30	PASS
Band8	5	21775	25	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.05	-59.07	-30	PASS
Band8	5	21775	25	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.54	-59.31	-30	PASS
Band8	5	21775	25	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3568.78	-59.01	-30	PASS
Band8	5	21775	25	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3584.42	-58.79	-30	PASS
Band8	5	21775	25	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3599.56	-58.75	-30	PASS
Band8	5	21775	25	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3681.00	-58.93	-30	PASS
Band8	5	21775	25	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4895.60	-59.42	-30	PASS
Band8	10	21700	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.02	-61.01	-36	PASS
Band8	10	21700	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.85	-36	PASS
Band8	10	21700	1	#0	QPSK	30	100	883.03	-63.31	-36	PASS

Report

						MHz-885.00 MHz	kHz				
Band8	10	21700	1	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	947.50	-66.40	-30	PASS
Band8	10	21700	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1299.25	-65.79	-30	PASS
Band8	10	21700	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12540.0 0	-56.93	-30	PASS
Band8	10	21700	1	#0	QPSK	470 MHz-710 MHz	100 kHz	490.16	-76.31	-36	PASS
Band8	10	21700	1	#0	QPSK	770 MHz-773 MHz	100 kHz	771.51	-76.49	-36	PASS
Band8	10	21700	1	#0	QPSK	773 MHz-803 MHz	100 kHz	778.46	-76.21	-36	PASS
Band8	10	21700	1	#0	QPSK	860 MHz-890 MHz	1 MHz	882.83	-56.08	-40	PASS
Band8	10	21700	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.14	-67.05	-50	PASS
Band8	10	21700	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1477.99	-61.84	-50	PASS
Band8	10	21700	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.97	-61.81	-50	PASS
Band8	10	21700	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1833.56	-61.74	-30	PASS
Band8	10	21700	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1870.76	-61.65	-50	PASS
Band8	10	21700	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.68	-61.37	-30	PASS
Band8	10	21700	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.50	-61.32	-30	PASS

Report

Band8	10	21700	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2011.47	-60.97	-50	PASS
Band8	10	21700	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2111.24	-60.61	-50	PASS
Band8	10	21700	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2145.01	-60.71	-50	PASS
Band8	10	21700	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.68	-60.10	-30	PASS
Band8	10	21700	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3402.47	-58.99	-30	PASS
Band8	10	21700	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3423.21	-59.30	-30	PASS
Band8	10	21700	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.22	-58.98	-30	PASS
Band8	10	21700	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3582.11	-58.86	-30	PASS
Band8	10	21700	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.97	-58.74	-30	PASS
Band8	10	21700	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-58.94	-30	PASS
Band8	10	21700	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4894.80	-59.33	-30	PASS
Band8	10	21700	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.57	-36	PASS
Band8	10	21700	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.17	-64.92	-36	PASS
Band8	10	21700	1	#Max	QPSK	30 MHz-885.00 MHz	100 kHz	796.76	-64.72	-36	PASS
Band8	10	21700	1	#Max	QPSK	925.00 MHz-1000 MHz	100 kHz	928.83	-66.38	-30	PASS
Band8	10	21700	1	#Max	QPSK	1000	1	1323.25	-65.82	-30	PASS

Report

						MHz-1500 MHz	MHz				
Band8	10	21700	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12571.8 8	-57.04	-30	PASS
Band8	10	21700	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	709.28	-76.24	-36	PASS
Band8	10	21700	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	772.68	-76.40	-36	PASS
Band8	10	21700	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	778.88	-76.43	-36	PASS
Band8	10	21700	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	883.25	-57.02	-40	PASS
Band8	10	21700	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	946.40	-67.10	-50	PASS
Band8	10	21700	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.94	-61.89	-50	PASS
Band8	10	21700	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1498.24	-61.92	-50	PASS
Band8	10	21700	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1842.92	-61.74	-30	PASS
Band8	10	21700	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1879.16	-61.57	-50	PASS
Band8	10	21700	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.17	-61.39	-30	PASS
Band8	10	21700	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.79	-61.37	-30	PASS
Band8	10	21700	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2012.51	-60.85	-50	PASS
Band8	10	21700	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.06	-60.66	-50	PASS

Report

Band8	10	21700	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2144.99	-60.72	-50	PASS
Band8	10	21700	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2367.36	-60.13	-30	PASS
Band8	10	21700	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.45	-58.96	-30	PASS
Band8	10	21700	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3421.09	-59.30	-30	PASS
Band8	10	21700	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3564.56	-59.02	-30	PASS
Band8	10	21700	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.50	-58.84	-30	PASS
Band8	10	21700	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.95	-58.75	-30	PASS
Band8	10	21700	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3663.00	-59.02	-30	PASS
Band8	10	21700	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4890.00	-59.35	-30	PASS
Band8	10	21700	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.10	-36	PASS
Band8	10	21700	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-66.27	-36	PASS
Band8	10	21700	50	#0	QPSK	30 MHz-885.00 MHz	100 kHz	884.74	-63.61	-36	PASS
Band8	10	21700	50	#0	QPSK	925.00 MHz-1000 MHz	100 kHz	927.03	-66.22	-30	PASS
Band8	10	21700	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1303.25	-65.81	-30	PASS
Band8	10	21700	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12531.5 6	-56.77	-30	PASS
Band8	10	21700	50	#0	QPSK	470	100	674.24	-76.23	-36	PASS

Report

						MHz-710 MHz	kHz				
Band8	10	21700	50	#0	QPSK	770 MHz-773 MHz	100 kHz	771.12	-76.27	-36	PASS
Band8	10	21700	50	#0	QPSK	773 MHz-803 MHz	100 kHz	799.52	-76.36	-36	PASS
Band8	10	21700	50	#0	QPSK	860 MHz-890 MHz	1 MHz	889.94	-52.88	-40	PASS
Band8	10	21700	50	#0	QPSK	945 MHz-960 MHz	1 MHz	946.41	-67.16	-50	PASS
Band8	10	21700	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1490.16	-61.86	-50	PASS
Band8	10	21700	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.11	-61.87	-50	PASS
Band8	10	21700	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1839.16	-61.74	-30	PASS
Band8	10	21700	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1879.65	-61.48	-50	PASS
Band8	10	21700	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.82	-61.38	-30	PASS
Band8	10	21700	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1912.67	-61.32	-30	PASS
Band8	10	21700	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2020.23	-60.95	-50	PASS
Band8	10	21700	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2114.92	-60.62	-50	PASS
Band8	10	21700	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2152.57	-60.68	-50	PASS
Band8	10	21700	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2361.64	-60.10	-30	PASS

Report

Band8	10	21700	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3400.48	-58.96	-30	PASS
Band8	10	21700	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.93	-59.30	-30	PASS
Band8	10	21700	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3574.18	-59.05	-30	PASS
Band8	10	21700	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.59	-58.78	-30	PASS
Band8	10	21700	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.75	-58.76	-30	PASS
Band8	10	21700	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3662.00	-58.98	-30	PASS
Band8	10	21700	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4887.20	-59.38	-30	PASS
Band8	10	21700	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.90	-36	PASS
Band8	10	21700	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.60	-36	PASS
Band8	10	21700	1	#0	QAM16	30 MHz-885.00 MHz	100 kHz	882.95	-64.18	-36	PASS
Band8	10	21700	1	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	949.98	-66.41	-30	PASS
Band8	10	21700	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1280.75	-65.78	-30	PASS
Band8	10	21700	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12558.7 5	-56.95	-30	PASS
Band8	10	21700	1	#0	QAM16	470 MHz-710 MHz	100 kHz	708.08	-76.11	-36	PASS
Band8	10	21700	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.47	-76.50	-36	PASS
Band8	10	21700	1	#0	QAM16	773	100	788.03	-76.24	-36	PASS

Report

						MHz-803 MHz	kHz				
Band8	10	21700	1	#0	QAM16	860 MHz-890 MHz	1 MHz	883.07	-55.57	-40	PASS
Band8	10	21700	1	#0	QAM16	945 MHz-960 MHz	1 MHz	946.13	-67.09	-50	PASS
Band8	10	21700	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1480.33	-61.89	-50	PASS
Band8	10	21700	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1504.42	-61.91	-50	PASS
Band8	10	21700	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1843.72	-61.72	-30	PASS
Band8	10	21700	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1877.80	-61.58	-50	PASS
Band8	10	21700	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1908.86	-61.39	-30	PASS
Band8	10	21700	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1910.27	-61.33	-30	PASS
Band8	10	21700	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2023.26	-60.92	-50	PASS
Band8	10	21700	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2112.27	-60.60	-50	PASS
Band8	10	21700	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2148.44	-60.55	-50	PASS
Band8	10	21700	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2367.92	-60.14	-30	PASS
Band8	10	21700	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.29	-59.02	-30	PASS
Band8	10	21700	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-59.28	-30	PASS

Report

Band8	10	21700	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.96	-59.01	-30	PASS
Band8	10	21700	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3588.30	-58.77	-30	PASS
Band8	10	21700	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.46	-58.78	-30	PASS
Band8	10	21700	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3684.50	-58.99	-30	PASS
Band8	10	21700	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4899.20	-59.33	-30	PASS
Band8	10	21700	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.58	-36	PASS
Band8	10	21700	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.29	-36	PASS
Band8	10	21700	1	#Max	QAM16	30 MHz-885.00 MHz	100 kHz	836.44	-64.59	-36	PASS
Band8	10	21700	1	#Max	QAM16	925.00 MHz-1000 MHz	100 kHz	927.03	-66.39	-30	PASS
Band8	10	21700	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1335.50	-65.81	-30	PASS
Band8	10	21700	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12554.0 6	-56.90	-30	PASS
Band8	10	21700	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	474.56	-76.34	-36	PASS
Band8	10	21700	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	770.49	-76.07	-36	PASS
Band8	10	21700	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	778.91	-76.33	-36	PASS
Band8	10	21700	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.82	-57.08	-40	PASS
Band8	10	21700	1	#Max	QAM16	945	1	946.65	-67.14	-50	PASS

Report

						MHz-960 MHz	MHz				
Band8	10	21700	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1479.63	-61.87	-50	PASS
Band8	10	21700	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.08	-61.91	-50	PASS
Band8	10	21700	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1842.20	-61.75	-30	PASS
Band8	10	21700	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1879.69	-61.59	-50	PASS
Band8	10	21700	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.16	-61.35	-30	PASS
Band8	10	21700	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.04	-61.34	-30	PASS
Band8	10	21700	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2015.99	-60.94	-50	PASS
Band8	10	21700	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2110.07	-60.54	-50	PASS
Band8	10	21700	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2149.60	-60.68	-50	PASS
Band8	10	21700	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2365.28	-60.18	-30	PASS
Band8	10	21700	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.62	-58.93	-30	PASS
Band8	10	21700	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.68	-59.24	-30	PASS
Band8	10	21700	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3569.89	-58.98	-30	PASS
Band8	10	21700	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.23	-58.82	-30	PASS

Report

Band8	10	21700	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.09	-58.71	-30	PASS
Band8	10	21700	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3671.50	-59.01	-30	PASS
Band8	10	21700	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4875.20	-59.35	-30	PASS
Band8	10	21700	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.74	-36	PASS
Band8	10	21700	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.82	-36	PASS
Band8	10	21700	50	#0	QAM16	30 MHz-885.00 MHz	100 kHz	884.66	-64.28	-36	PASS
Band8	10	21700	50	#0	QAM16	925.00 MHz-1000 MHz	100 kHz	937.53	-66.34	-30	PASS
Band8	10	21700	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1286.75	-65.72	-30	PASS
Band8	10	21700	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12555.9 4	-57.00	-30	PASS
Band8	10	21700	50	#0	QAM16	470 MHz-710 MHz	100 kHz	480.56	-76.19	-36	PASS
Band8	10	21700	50	#0	QAM16	770 MHz-773 MHz	100 kHz	770.05	-76.37	-36	PASS
Band8	10	21700	50	#0	QAM16	773 MHz-803 MHz	100 kHz	774.32	-76.22	-36	PASS
Band8	10	21700	50	#0	QAM16	860 MHz-890 MHz	1 MHz	890.00	-53.71	-40	PASS
Band8	10	21700	50	#0	QAM16	945 MHz-960 MHz	1 MHz	945.44	-67.03	-50	PASS
Band8	10	21700	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1488.94	-61.86	-50	PASS
Band8	10	21700	50	#0	QAM16	1496.6	1	1497.09	-61.89	-50	PASS

Report

						MHz-1510.9 MHz	MHz				
Band8	10	21700	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1836.88	-61.76	-30	PASS
Band8	10	21700	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1870.31	-61.62	-50	PASS
Band8	10	21700	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.89	-61.35	-30	PASS
Band8	10	21700	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.14	-61.37	-30	PASS
Band8	10	21700	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2016.14	-60.96	-50	PASS
Band8	10	21700	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2119.94	-60.62	-50	PASS
Band8	10	21700	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2154.23	-60.69	-50	PASS
Band8	10	21700	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2363.16	-60.10	-30	PASS
Band8	10	21700	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3400.60	-58.99	-30	PASS
Band8	10	21700	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.44	-59.28	-30	PASS
Band8	10	21700	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.41	-58.96	-30	PASS
Band8	10	21700	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3587.30	-58.83	-30	PASS
Band8	10	21700	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3594.71	-58.66	-30	PASS
Band8	10	21700	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3678.50	-58.99	-30	PASS

Report

Band8	10	21700	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4898.40	-59.39	-30	PASS
Band8	10	21725	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.81	-36	PASS
Band8	10	21725	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.78	-36	PASS
Band8	10	21725	1	#0	QPSK	30 MHz-887.50 MHz	100 kHz	885.44	-61.52	-36	PASS
Band8	10	21725	1	#0	QPSK	927.50 MHz-1000 MHz	100 kHz	929.68	-66.36	-30	PASS
Band8	10	21725	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1354.25	-65.74	-30	PASS
Band8	10	21725	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12556.8 8	-56.93	-30	PASS
Band8	10	21725	1	#0	QPSK	470 MHz-710 MHz	100 kHz	694.64	-76.23	-36	PASS
Band8	10	21725	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.82	-76.43	-36	PASS
Band8	10	21725	1	#0	QPSK	773 MHz-803 MHz	100 kHz	796.13	-76.40	-36	PASS
Band8	10	21725	1	#0	QPSK	860 MHz-890 MHz	1 MHz	885.53	-54.07	-40	PASS
Band8	10	21725	1	#0	QPSK	945 MHz-960 MHz	1 MHz	945.95	-67.11	-50	PASS
Band8	10	21725	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1480.79	-61.89	-50	PASS
Band8	10	21725	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1496.96	-61.90	-50	PASS
Band8	10	21725	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1806.40	-61.69	-30	PASS
Band8	10	21725	1	#0	QPSK	1845	1	1874.75	-61.60	-50	PASS

Report

						MHz-1880 MHz	MHz				
Band8	10	21725	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.97	-61.40	-30	PASS
Band8	10	21725	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.36	-61.29	-30	PASS
Band8	10	21725	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.31	-60.95	-50	PASS
Band8	10	21725	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2121.39	-60.64	-50	PASS
Band8	10	21725	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.78	-60.68	-50	PASS
Band8	10	21725	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2361.88	-60.14	-30	PASS
Band8	10	21725	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.39	-58.96	-30	PASS
Band8	10	21725	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.39	-59.34	-30	PASS
Band8	10	21725	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.74	-58.97	-30	PASS
Band8	10	21725	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.11	-58.81	-30	PASS
Band8	10	21725	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3593.36	-58.77	-30	PASS
Band8	10	21725	1	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3664.00	-58.93	-30	PASS
Band8	10	21725	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-59.34	-30	PASS
Band8	10	21725	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.75	-36	PASS
Band8	10	21725	1	#Max	QPSK	150 kHz-30	10	0.16	-66.19	-36	PASS

Report

						MHz	kHz				
Band8	10	21725	1	#Max	QPSK	30 MHz-887.50 MHz	100 kHz	880.90	-64.60	-36	PASS
Band8	10	21725	1	#Max	QPSK	927.50 MHz-1000 MHz	100 kHz	933.45	-66.28	-30	PASS
Band8	10	21725	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1297.00	-65.79	-30	PASS
Band8	10	21725	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12573.7 5	-56.99	-30	PASS
Band8	10	21725	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	694.16	-76.08	-36	PASS
Band8	10	21725	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	770.68	-76.21	-36	PASS
Band8	10	21725	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	789.05	-76.37	-36	PASS
Band8	10	21725	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	886.22	-57.01	-40	PASS
Band8	10	21725	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	952.43	-67.12	-50	PASS
Band8	10	21725	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.70	-61.84	-50	PASS
Band8	10	21725	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1508.33	-61.95	-50	PASS
Band8	10	21725	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1823.64	-61.75	-30	PASS
Band8	10	21725	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1868.28	-61.61	-50	PASS
Band8	10	21725	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.85	-61.36	-30	PASS
Band8	10	21725	1	#Max	QPSK	1910	1	1915.68	-61.36	-30	PASS

Report

						MHz-1915.7 MHz	MHz				
Band8	10	21725	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2010.06	-60.93	-50	PASS
Band8	10	21725	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2120.32	-60.58	-50	PASS
Band8	10	21725	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2149.34	-60.74	-50	PASS
Band8	10	21725	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2359.64	-60.17	-30	PASS
Band8	10	21725	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.93	-59.02	-30	PASS
Band8	10	21725	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.60	-59.30	-30	PASS
Band8	10	21725	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.07	-59.03	-30	PASS
Band8	10	21725	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3585.15	-58.82	-30	PASS
Band8	10	21725	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3596.19	-58.72	-30	PASS
Band8	10	21725	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3674.50	-58.95	-30	PASS
Band8	10	21725	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-59.29	-30	PASS
Band8	10	21725	50	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.95	-36	PASS
Band8	10	21725	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.17	-65.94	-36	PASS
Band8	10	21725	50	#0	QPSK	30 MHz-887.50 MHz	100 kHz	887.07	-63.74	-36	PASS
Band8	10	21725	50	#0	QPSK	927.50 MHz-1000 kHz	100 kHz	932.65	-66.24	-30	PASS

Report

						MHz					
Band8	10	21725	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1315.25	-65.81	-30	PASS
Band8	10	21725	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12552.1 9	-56.85	-30	PASS
Band8	10	21725	50	#0	QPSK	470 MHz-710 MHz	100 kHz	667.76	-76.28	-36	PASS
Band8	10	21725	50	#0	QPSK	770 MHz-773 MHz	100 kHz	771.81	-76.38	-36	PASS
Band8	10	21725	50	#0	QPSK	773 MHz-803 MHz	100 kHz	779.27	-76.24	-36	PASS
Band8	10	21725	50	#0	QPSK	860 MHz-890 MHz	1 MHz	890.00	-55.08	-40	PASS
Band8	10	21725	50	#0	QPSK	945 MHz-960 MHz	1 MHz	948.96	-67.12	-50	PASS
Band8	10	21725	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1485.96	-61.84	-50	PASS
Band8	10	21725	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1509.16	-61.85	-50	PASS
Band8	10	21725	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1835.64	-61.78	-30	PASS
Band8	10	21725	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1858.13	-61.59	-50	PASS
Band8	10	21725	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1906.79	-61.41	-30	PASS
Band8	10	21725	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.56	-61.35	-30	PASS
Band8	10	21725	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2016.17	-60.96	-50	PASS
Band8	10	21725	50	#0	QPSK	2110	1	2110.10	-60.65	-50	PASS

Report

						MHz-2144.4 MHz	MHz				
Band8	10	21725	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2147.78	-60.74	-50	PASS
Band8	10	21725	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2367.88	-60.16	-30	PASS
Band8	10	21725	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3404.11	-59.02	-30	PASS
Band8	10	21725	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.20	-59.32	-30	PASS
Band8	10	21725	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3572.92	-59.02	-30	PASS
Band8	10	21725	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3586.77	-58.83	-30	PASS
Band8	10	21725	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.46	-58.76	-30	PASS
Band8	10	21725	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3667.50	-58.95	-30	PASS
Band8	10	21725	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4899.20	-59.33	-30	PASS
Band8	10	21725	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-59.09	-36	PASS
Band8	10	21725	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.32	-36	PASS
Band8	10	21725	1	#0	QAM16	30 MHz-887.50 MHz	100 kHz	885.44	-62.04	-36	PASS
Band8	10	21725	1	#0	QAM16	927.50 MHz-1000 MHz	100 kHz	930.55	-66.42	-30	PASS
Band8	10	21725	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1331.00	-65.78	-30	PASS
Band8	10	21725	1	#0	QAM16	1500 MHz-12.75 MHz	1 MHz	12566.2 5	-57.01	-30	PASS

Report

						GHz					
Band8	10	21725	1	#0	QAM16	470 MHz-710 MHz	100 kHz	677.60	-76.32	-36	PASS
Band8	10	21725	1	#0	QAM16	770 MHz-773 MHz	100 kHz	770.12	-76.43	-36	PASS
Band8	10	21725	1	#0	QAM16	773 MHz-803 MHz	100 kHz	779.84	-76.42	-36	PASS
Band8	10	21725	1	#0	QAM16	860 MHz-890 MHz	1 MHz	885.44	-54.40	-40	PASS
Band8	10	21725	1	#0	QAM16	945 MHz-960 MHz	1 MHz	947.75	-67.10	-50	PASS
Band8	10	21725	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.66	-61.89	-50	PASS
Band8	10	21725	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1497.20	-61.93	-50	PASS
Band8	10	21725	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1806.12	-61.79	-30	PASS
Band8	10	21725	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.01	-61.53	-50	PASS
Band8	10	21725	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1906.93	-61.41	-30	PASS
Band8	10	21725	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.99	-61.37	-30	PASS
Band8	10	21725	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.14	-60.87	-50	PASS
Band8	10	21725	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.89	-60.65	-50	PASS
Band8	10	21725	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2147.50	-60.74	-50	PASS
Band8	10	21725	1	#0	QAM16	2330	1	2366.52	-60.12	-30	PASS

Report

						MHz-2370 MHz	MHz				
Band8	10	21725	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.20	-59.00	-30	PASS
Band8	10	21725	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.60	-59.31	-30	PASS
Band8	10	21725	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.26	-59.00	-30	PASS
Band8	10	21725	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3583.40	-58.82	-30	PASS
Band8	10	21725	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.63	-58.76	-30	PASS
Band8	10	21725	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3660.00	-59.00	-30	PASS
Band8	10	21725	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4885.20	-59.39	-30	PASS
Band8	10	21725	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-61.53	-36	PASS
Band8	10	21725	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.67	-36	PASS
Band8	10	21725	1	#Max	QAM16	30 MHz-887.50 MHz	100 kHz	795.58	-64.06	-36	PASS
Band8	10	21725	1	#Max	QAM16	927.50 MHz-1000 MHz	100 kHz	928.59	-66.40	-30	PASS
Band8	10	21725	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1317.50	-65.80	-30	PASS
Band8	10	21725	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12525.0 0	-57.00	-30	PASS
Band8	10	21725	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	710.00	-76.26	-36	PASS
Band8	10	21725	1	#Max	QAM16	770 MHz-773 kHz	100 kHz	770.02	-76.38	-36	PASS

Report

						MHz					
Band8	10	21725	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	790.52	-76.44	-36	PASS
Band8	10	21725	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	889.43	-57.03	-40	PASS
Band8	10	21725	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	947.13	-67.15	-50	PASS
Band8	10	21725	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1479.23	-61.90	-50	PASS
Band8	10	21725	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1500.25	-61.88	-50	PASS
Band8	10	21725	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1840.76	-61.76	-30	PASS
Band8	10	21725	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1869.40	-61.65	-50	PASS
Band8	10	21725	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.63	-61.35	-30	PASS
Band8	10	21725	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1915.06	-61.36	-30	PASS
Band8	10	21725	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2021.49	-60.97	-50	PASS
Band8	10	21725	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2122.73	-60.63	-50	PASS
Band8	10	21725	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2145.96	-60.72	-50	PASS
Band8	10	21725	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2363.00	-60.12	-30	PASS
Band8	10	21725	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3403.26	-59.05	-30	PASS
Band8	10	21725	1	#Max	QAM16	3419.3	1	3420.03	-59.28	-30	PASS

Report

						MHz-3500.7 MHz	MHz				
Band8	10	21725	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3573.81	-58.98	-30	PASS
Band8	10	21725	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.60	-58.84	-30	PASS
Band8	10	21725	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.90	-58.74	-30	PASS
Band8	10	21725	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3663.00	-59.05	-30	PASS
Band8	10	21725	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4899.60	-59.31	-30	PASS
Band8	10	21725	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.88	-36	PASS
Band8	10	21725	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-63.16	-36	PASS
Band8	10	21725	50	#0	QAM16	30 MHz-887.50 MHz	100 kHz	886.73	-64.50	-36	PASS
Band8	10	21725	50	#0	QAM16	927.50 MHz-1000 MHz	100 kHz	927.57	-66.45	-30	PASS
Band8	10	21725	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1319.75	-65.73	-30	PASS
Band8	10	21725	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12518.4 4	-57.04	-30	PASS
Band8	10	21725	50	#0	QAM16	470 MHz-710 MHz	100 kHz	704.00	-76.10	-36	PASS
Band8	10	21725	50	#0	QAM16	770 MHz-773 MHz	100 kHz	772.69	-76.11	-36	PASS
Band8	10	21725	50	#0	QAM16	773 MHz-803 MHz	100 kHz	789.74	-76.21	-36	PASS
Band8	10	21725	50	#0	QAM16	860 MHz-890 MHz	1 MHz	889.94	-55.14	-40	PASS

Report

						MHz					
Band8	10	21725	50	#0	QAM16	945 MHz-960 MHz	1 MHz	945.75	-67.11	-50	PASS
Band8	10	21725	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1483.93	-61.86	-50	PASS
Band8	10	21725	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1502.63	-61.95	-50	PASS
Band8	10	21725	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1839.40	-61.78	-30	PASS
Band8	10	21725	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.18	-61.60	-50	PASS
Band8	10	21725	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.15	-61.37	-30	PASS
Band8	10	21725	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.34	-61.36	-30	PASS
Band8	10	21725	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2013.92	-60.95	-50	PASS
Band8	10	21725	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2113.10	-60.68	-50	PASS
Band8	10	21725	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2158.66	-60.69	-50	PASS
Band8	10	21725	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2361.16	-60.12	-30	PASS
Band8	10	21725	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3404.30	-59.01	-30	PASS
Band8	10	21725	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.87	-59.32	-30	PASS
Band8	10	21725	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3570.04	-59.01	-30	PASS
Band8	10	21725	50	#0	QAM16	3574.7	1	3585.21	-58.86	-30	PASS

Report

						MHz-3590.3 MHz	MHz				
Band8	10	21725	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3595.45	-58.76	-30	PASS
Band8	10	21725	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.00	-59.02	-30	PASS
Band8	10	21725	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4886.40	-59.47	-30	PASS
Band8	10	21750	1	#0	QPSK	9 kHz-150 kHz	1 kHz	0.01	-59.56	-36	PASS
Band8	10	21750	1	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.89	-36	PASS
Band8	10	21750	1	#0	QPSK	30 MHz-890.00 MHz	100 kHz	887.94	-58.67	-36	PASS
Band8	10	21750	1	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	935.32	-66.31	-30	PASS
Band8	10	21750	1	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1288.00	-65.82	-30	PASS
Band8	10	21750	1	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12582.1 9	-56.89	-30	PASS
Band8	10	21750	1	#0	QPSK	470 MHz-710 MHz	100 kHz	519.44	-76.27	-36	PASS
Band8	10	21750	1	#0	QPSK	770 MHz-773 MHz	100 kHz	770.50	-76.29	-36	PASS
Band8	10	21750	1	#0	QPSK	773 MHz-803 MHz	100 kHz	802.34	-76.32	-36	PASS
Band8	10	21750	1	#0	QPSK	860 MHz-890 MHz	1 MHz	887.87	-52.00	-40	PASS
Band8	10	21750	1	#0	QPSK	945 MHz-960 MHz	1 MHz	946.52	-67.08	-50	PASS
Band8	10	21750	1	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1495.79	-61.89	-50	PASS

Report

						MHz					
Band8	10	21750	1	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1502.05	-61.91	-50	PASS
Band8	10	21750	1	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1843.68	-61.78	-30	PASS
Band8	10	21750	1	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1875.03	-61.61	-50	PASS
Band8	10	21750	1	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.74	-61.36	-30	PASS
Band8	10	21750	1	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1915.57	-61.34	-30	PASS
Band8	10	21750	1	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2014.28	-60.94	-50	PASS
Band8	10	21750	1	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2115.09	-60.63	-50	PASS
Band8	10	21750	1	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2148.68	-60.71	-50	PASS
Band8	10	21750	1	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2368.20	-60.11	-30	PASS
Band8	10	21750	1	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3403.80	-59.04	-30	PASS
Band8	10	21750	1	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.36	-59.26	-30	PASS
Band8	10	21750	1	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3566.93	-59.09	-30	PASS
Band8	10	21750	1	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3589.01	-58.80	-30	PASS
Band8	10	21750	1	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.72	-58.76	-30	PASS
Band8	10	21750	1	#0	QPSK	3600	1	3650.50	-59.01	-30	PASS

Report

						MHz-4100 MHz	MHz				
Band8	10	21750	1	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4887.60	-59.42	-30	PASS
Band8	10	21750	1	#Max	QPSK	9 kHz-150 kHz	1 kHz	0.01	-60.26	-36	PASS
Band8	10	21750	1	#Max	QPSK	150 kHz-30 MHz	10 kHz	0.16	-63.64	-36	PASS
Band8	10	21750	1	#Max	QPSK	30 MHz-890.00 MHz	100 kHz	700.11	-64.51	-36	PASS
Band8	10	21750	1	#Max	QPSK	930.00 MHz-1000 MHz	100 kHz	940.36	-66.45	-30	PASS
Band8	10	21750	1	#Max	QPSK	1000 MHz-1500 MHz	1 MHz	1307.50	-65.76	-30	PASS
Band8	10	21750	1	#Max	QPSK	1500 MHz-12.75 GHz	1 MHz	12522.1 9	-57.01	-30	PASS
Band8	10	21750	1	#Max	QPSK	470 MHz-710 MHz	100 kHz	709.04	-76.13	-36	PASS
Band8	10	21750	1	#Max	QPSK	770 MHz-773 MHz	100 kHz	771.14	-76.32	-36	PASS
Band8	10	21750	1	#Max	QPSK	773 MHz-803 MHz	100 kHz	797.72	-76.40	-36	PASS
Band8	10	21750	1	#Max	QPSK	860 MHz-890 MHz	1 MHz	879.68	-57.03	-40	PASS
Band8	10	21750	1	#Max	QPSK	945 MHz-960 MHz	1 MHz	947.97	-67.12	-50	PASS
Band8	10	21750	1	#Max	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.51	-61.86	-50	PASS
Band8	10	21750	1	#Max	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1500.70	-61.90	-50	PASS
Band8	10	21750	1	#Max	QPSK	1805 MHz-1845 MHz	1 MHz	1828.84	-61.72	-30	PASS

Report

						MHz					
Band8	10	21750	1	#Max	QPSK	1845 MHz-1880 MHz	1 MHz	1872.23	-61.66	-50	PASS
Band8	10	21750	1	#Max	QPSK	1906.6 MHz-1910 MHz	1 MHz	1907.30	-61.40	-30	PASS
Band8	10	21750	1	#Max	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.12	-61.40	-30	PASS
Band8	10	21750	1	#Max	QPSK	2010 MHz-2025 MHz	1 MHz	2016.02	-60.91	-50	PASS
Band8	10	21750	1	#Max	QPSK	2110 MHz-2144.4 MHz	1 MHz	2116.60	-60.63	-50	PASS
Band8	10	21750	1	#Max	QPSK	2144.4 MHz-2170 MHz	1 MHz	2156.12	-60.67	-50	PASS
Band8	10	21750	1	#Max	QPSK	2330 MHz-2370 MHz	1 MHz	2361.48	-60.17	-30	PASS
Band8	10	21750	1	#Max	QPSK	3400 MHz-3419.3 MHz	1 MHz	3401.39	-58.99	-30	PASS
Band8	10	21750	1	#Max	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-59.33	-30	PASS
Band8	10	21750	1	#Max	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3571.74	-59.02	-30	PASS
Band8	10	21750	1	#Max	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.46	-58.81	-30	PASS
Band8	10	21750	1	#Max	QPSK	3590.3 MHz-3600 MHz	1 MHz	3599.92	-58.75	-30	PASS
Band8	10	21750	1	#Max	QPSK	3600 MHz-4100 MHz	1 MHz	3668.50	-58.95	-30	PASS
Band8	10	21750	1	#Max	QPSK	4500 MHz-4900 MHz	1 MHz	4899.60	-59.36	-30	PASS
Band8	10	21750	50	#0	QPSK	9 kHz-150	1	0.01	-60.92	-36	PASS

Report

						kHz	kHz				
Band8	10	21750	50	#0	QPSK	150 kHz-30 MHz	10 kHz	0.16	-65.59	-36	PASS
Band8	10	21750	50	#0	QPSK	30 MHz-890.00 MHz	100 kHz	887.94	-63.95	-36	PASS
Band8	10	21750	50	#0	QPSK	930.00 MHz-1000 MHz	100 kHz	934.06	-66.52	-30	PASS
Band8	10	21750	50	#0	QPSK	1000 MHz-1500 MHz	1 MHz	1315.75	-65.79	-30	PASS
Band8	10	21750	50	#0	QPSK	1500 MHz-12.75 GHz	1 MHz	12533.44	-56.93	-30	PASS
Band8	10	21750	50	#0	QPSK	470 MHz-710 MHz	100 kHz	708.56	-76.26	-36	PASS
Band8	10	21750	50	#0	QPSK	770 MHz-773 MHz	100 kHz	770.66	-76.45	-36	PASS
Band8	10	21750	50	#0	QPSK	773 MHz-803 MHz	100 kHz	792.68	-76.30	-36	PASS
Band8	10	21750	50	#0	QPSK	860 MHz-890 MHz	1 MHz	889.94	-55.73	-40	PASS
Band8	10	21750	50	#0	QPSK	945 MHz-960 MHz	1 MHz	945.39	-67.13	-50	PASS
Band8	10	21750	50	#0	QPSK	1475.9 MHz-1496.6 MHz	1 MHz	1481.39	-61.91	-50	PASS
Band8	10	21750	50	#0	QPSK	1496.6 MHz-1510.9 MHz	1 MHz	1497.92	-61.92	-50	PASS
Band8	10	21750	50	#0	QPSK	1805 MHz-1845 MHz	1 MHz	1840.68	-61.75	-30	PASS
Band8	10	21750	50	#0	QPSK	1845 MHz-1880 MHz	1 MHz	1861.77	-61.63	-50	PASS
Band8	10	21750	50	#0	QPSK	1906.6 MHz-1910 MHz	1 MHz	1909.58	-61.41	-30	PASS

Report

						MHz					
Band8	10	21750	50	#0	QPSK	1910 MHz-1915.7 MHz	1 MHz	1914.61	-61.32	-30	PASS
Band8	10	21750	50	#0	QPSK	2010 MHz-2025 MHz	1 MHz	2021.15	-60.89	-50	PASS
Band8	10	21750	50	#0	QPSK	2110 MHz-2144.4 MHz	1 MHz	2118.46	-60.63	-50	PASS
Band8	10	21750	50	#0	QPSK	2144.4 MHz-2170 MHz	1 MHz	2151.67	-60.71	-50	PASS
Band8	10	21750	50	#0	QPSK	2330 MHz-2370 MHz	1 MHz	2364.20	-60.15	-30	PASS
Band8	10	21750	50	#0	QPSK	3400 MHz-3419.3 MHz	1 MHz	3418.80	-58.58	-30	PASS
Band8	10	21750	50	#0	QPSK	3419.3 MHz-3500.7 MHz	1 MHz	3422.39	-59.27	-30	PASS
Band8	10	21750	50	#0	QPSK	3500.7 MHz-3574.7 MHz	1 MHz	3573.22	-59.02	-30	PASS
Band8	10	21750	50	#0	QPSK	3574.7 MHz-3590.3 MHz	1 MHz	3588.97	-58.77	-30	PASS
Band8	10	21750	50	#0	QPSK	3590.3 MHz-3600 MHz	1 MHz	3598.80	-58.71	-30	PASS
Band8	10	21750	50	#0	QPSK	3600 MHz-4100 MHz	1 MHz	3677.00	-58.98	-30	PASS
Band8	10	21750	50	#0	QPSK	4500 MHz-4900 MHz	1 MHz	4896.40	-59.37	-30	PASS
Band8	10	21750	1	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-58.72	-36	PASS
Band8	10	21750	1	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.97	-36	PASS
Band8	10	21750	1	#0	QAM16	30 MHz-890.00 MHz	100 kHz	888.02	-59.05	-36	PASS

Report

Band8	10	21750	1	#0	QAM16	930.00 MHz-1000 MHz	100 kHz	940.78	-66.37	-30	PASS
Band8	10	21750	1	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1309.75	-65.76	-30	PASS
Band8	10	21750	1	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12520.3 1	-57.03	-30	PASS
Band8	10	21750	1	#0	QAM16	470 MHz-710 MHz	100 kHz	710.00	-76.31	-36	PASS
Band8	10	21750	1	#0	QAM16	770 MHz-773 MHz	100 kHz	772.59	-76.40	-36	PASS
Band8	10	21750	1	#0	QAM16	773 MHz-803 MHz	100 kHz	799.01	-76.36	-36	PASS
Band8	10	21750	1	#0	QAM16	860 MHz-890 MHz	1 MHz	888.14	-52.54	-40	PASS
Band8	10	21750	1	#0	QAM16	945 MHz-960 MHz	1 MHz	949.43	-67.12	-50	PASS
Band8	10	21750	1	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.27	-61.95	-50	PASS
Band8	10	21750	1	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1508.98	-61.91	-50	PASS
Band8	10	21750	1	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1840.80	-61.74	-30	PASS
Band8	10	21750	1	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1878.74	-61.62	-50	PASS
Band8	10	21750	1	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.81	-61.43	-30	PASS
Band8	10	21750	1	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1914.86	-61.35	-30	PASS
Band8	10	21750	1	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2010.77	-60.98	-50	PASS

Report

						MHz					
Band8	10	21750	1	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2121.56	-60.64	-50	PASS
Band8	10	21750	1	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2157.33	-60.73	-50	PASS
Band8	10	21750	1	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2364.56	-60.11	-30	PASS
Band8	10	21750	1	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.32	-59.05	-30	PASS
Band8	10	21750	1	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3419.54	-59.28	-30	PASS
Band8	10	21750	1	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.11	-58.97	-30	PASS
Band8	10	21750	1	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3589.32	-58.81	-30	PASS
Band8	10	21750	1	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3591.16	-58.78	-30	PASS
Band8	10	21750	1	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3668.00	-58.96	-30	PASS
Band8	10	21750	1	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4888.00	-59.41	-30	PASS
Band8	10	21750	1	#Max	QAM16	9 kHz-150 kHz	1 kHz	0.01	-61.24	-36	PASS
Band8	10	21750	1	#Max	QAM16	150 kHz-30 MHz	10 kHz	0.16	-64.91	-36	PASS
Band8	10	21750	1	#Max	QAM16	30 MHz-890.00 MHz	100 kHz	789.72	-64.71	-36	PASS
Band8	10	21750	1	#Max	QAM16	930.00 MHz-1000 MHz	100 kHz	937.49	-66.42	-30	PASS
Band8	10	21750	1	#Max	QAM16	1000 MHz-1500 MHz	1 MHz	1311.25	-65.81	-30	PASS

Report

Band8	10	21750	1	#Max	QAM16	1500 MHz-12.75 GHz	1 MHz	12540.0 0	-57.11	-30	PASS
Band8	10	21750	1	#Max	QAM16	470 MHz-710 MHz	100 kHz	704.72	-76.31	-36	PASS
Band8	10	21750	1	#Max	QAM16	770 MHz-773 MHz	100 kHz	772.51	-76.43	-36	PASS
Band8	10	21750	1	#Max	QAM16	773 MHz-803 MHz	100 kHz	801.47	-76.42	-36	PASS
Band8	10	21750	1	#Max	QAM16	860 MHz-890 MHz	1 MHz	879.35	-57.03	-40	PASS
Band8	10	21750	1	#Max	QAM16	945 MHz-960 MHz	1 MHz	946.56	-67.15	-50	PASS
Band8	10	21750	1	#Max	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1493.23	-61.84	-50	PASS
Band8	10	21750	1	#Max	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1507.14	-61.92	-50	PASS
Band8	10	21750	1	#Max	QAM16	1805 MHz-1845 MHz	1 MHz	1838.08	-61.74	-30	PASS
Band8	10	21750	1	#Max	QAM16	1845 MHz-1880 MHz	1 MHz	1872.69	-61.62	-50	PASS
Band8	10	21750	1	#Max	QAM16	1906.6 MHz-1910 MHz	1 MHz	1909.18	-61.34	-30	PASS
Band8	10	21750	1	#Max	QAM16	1910 MHz-1915.7 MHz	1 MHz	1912.87	-61.33	-30	PASS
Band8	10	21750	1	#Max	QAM16	2010 MHz-2025 MHz	1 MHz	2010.14	-60.95	-50	PASS
Band8	10	21750	1	#Max	QAM16	2110 MHz-2144.4 MHz	1 MHz	2118.98	-60.66	-50	PASS
Band8	10	21750	1	#Max	QAM16	2144.4 MHz-2170 MHz	1 MHz	2159.40	-60.69	-50	PASS

Report

						MHz					
Band8	10	21750	1	#Max	QAM16	2330 MHz-2370 MHz	1 MHz	2365.88	-60.08	-30	PASS
Band8	10	21750	1	#Max	QAM16	3400 MHz-3419.3 MHz	1 MHz	3402.68	-59.01	-30	PASS
Band8	10	21750	1	#Max	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3421.90	-59.24	-30	PASS
Band8	10	21750	1	#Max	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3572.55	-59.02	-30	PASS
Band8	10	21750	1	#Max	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3586.77	-58.88	-30	PASS
Band8	10	21750	1	#Max	QAM16	3590.3 MHz-3600 MHz	1 MHz	3596.48	-58.76	-30	PASS
Band8	10	21750	1	#Max	QAM16	3600 MHz-4100 MHz	1 MHz	3671.00	-58.94	-30	PASS
Band8	10	21750	1	#Max	QAM16	4500 MHz-4900 MHz	1 MHz	4893.60	-59.45	-30	PASS
Band8	10	21750	50	#0	QAM16	9 kHz-150 kHz	1 kHz	0.01	-60.35	-36	PASS
Band8	10	21750	50	#0	QAM16	150 kHz-30 MHz	10 kHz	0.16	-65.88	-36	PASS
Band8	10	21750	50	#0	QAM16	30 MHz-890.00 MHz	100 kHz	878.39	-64.48	-36	PASS
Band8	10	21750	50	#0	QAM16	930.00 MHz-1000 MHz	100 kHz	938.82	-66.39	-30	PASS
Band8	10	21750	50	#0	QAM16	1000 MHz-1500 MHz	1 MHz	1317.75	-65.78	-30	PASS
Band8	10	21750	50	#0	QAM16	1500 MHz-12.75 GHz	1 MHz	12537.1 9	-56.96	-30	PASS
Band8	10	21750	50	#0	QAM16	470 MHz-710 MHz	100 kHz	475.28	-76.17	-36	PASS

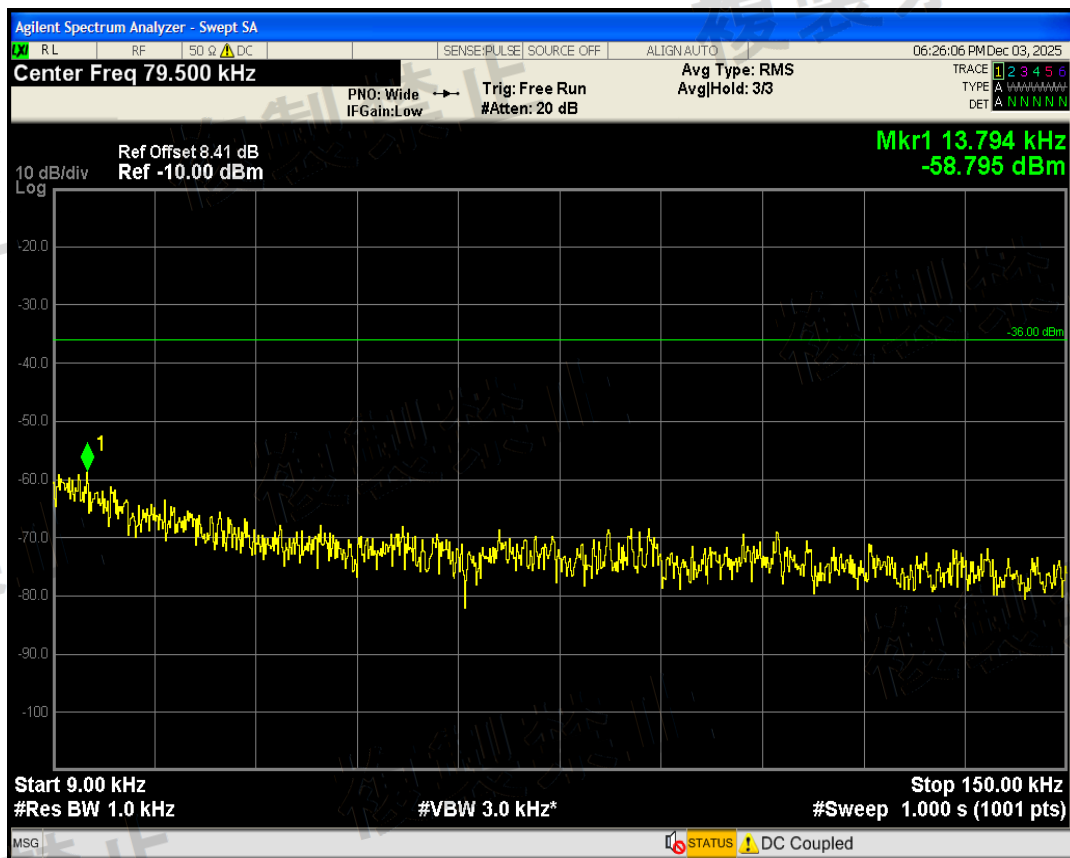
Report

Band8	10	21750	50	#0	QAM16	770 MHz-773 MHz	100 kHz	771.88	-76.37	-36	PASS
Band8	10	21750	50	#0	QAM16	773 MHz-803 MHz	100 kHz	774.74	-76.05	-36	PASS
Band8	10	21750	50	#0	QAM16	860 MHz-890 MHz	1 MHz	889.79	-56.02	-40	PASS
Band8	10	21750	50	#0	QAM16	945 MHz-960 MHz	1 MHz	947.73	-67.13	-50	PASS
Band8	10	21750	50	#0	QAM16	1475.9 MHz-1496.6 MHz	1 MHz	1490.08	-61.90	-50	PASS
Band8	10	21750	50	#0	QAM16	1496.6 MHz-1510.9 MHz	1 MHz	1509.94	-61.79	-50	PASS
Band8	10	21750	50	#0	QAM16	1805 MHz-1845 MHz	1 MHz	1838.20	-61.79	-30	PASS
Band8	10	21750	50	#0	QAM16	1845 MHz-1880 MHz	1 MHz	1876.92	-61.60	-50	PASS
Band8	10	21750	50	#0	QAM16	1906.6 MHz-1910 MHz	1 MHz	1907.57	-61.40	-30	PASS
Band8	10	21750	50	#0	QAM16	1910 MHz-1915.7 MHz	1 MHz	1913.68	-61.38	-30	PASS
Band8	10	21750	50	#0	QAM16	2010 MHz-2025 MHz	1 MHz	2023.41	-60.90	-50	PASS
Band8	10	21750	50	#0	QAM16	2110 MHz-2144.4 MHz	1 MHz	2118.70	-60.60	-50	PASS
Band8	10	21750	50	#0	QAM16	2144.4 MHz-2170 MHz	1 MHz	2165.34	-60.73	-50	PASS
Band8	10	21750	50	#0	QAM16	2330 MHz-2370 MHz	1 MHz	2347.24	-60.17	-30	PASS
Band8	10	21750	50	#0	QAM16	3400 MHz-3419.3 MHz	1 MHz	3401.33	-59.05	-30	PASS

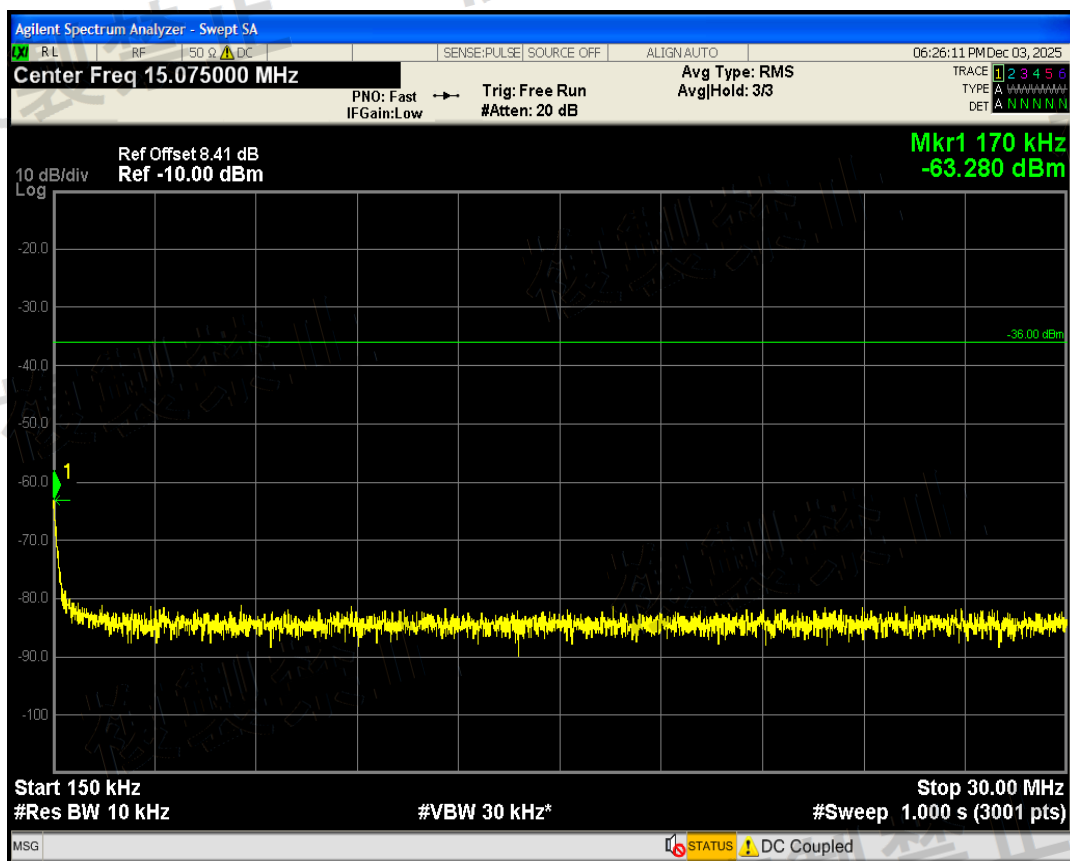
Report

						MHz					
Band8	10	21750	50	#0	QAM16	3419.3 MHz-3500.7 MHz	1 MHz	3420.52	-59.31	-30	PASS
Band8	10	21750	50	#0	QAM16	3500.7 MHz-3574.7 MHz	1 MHz	3574.70	-59.05	-30	PASS
Band8	10	21750	50	#0	QAM16	3574.7 MHz-3590.3 MHz	1 MHz	3585.09	-58.82	-30	PASS
Band8	10	21750	50	#0	QAM16	3590.3 MHz-3600 MHz	1 MHz	3592.44	-58.77	-30	PASS
Band8	10	21750	50	#0	QAM16	3600 MHz-4100 MHz	1 MHz	3673.00	-58.89	-30	PASS
Band8	10	21750	50	#0	QAM16	4500 MHz-4900 MHz	1 MHz	4890.40	-59.38	-30	PASS

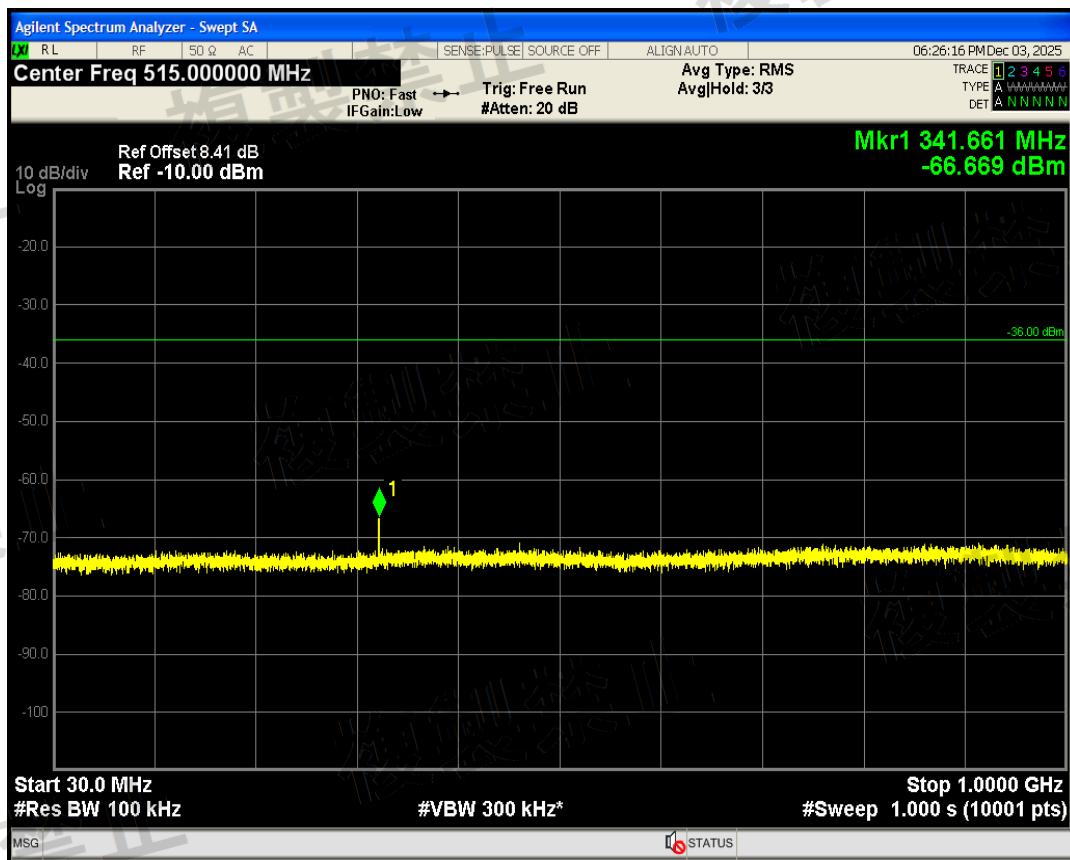
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range9 kHz-150 kHz



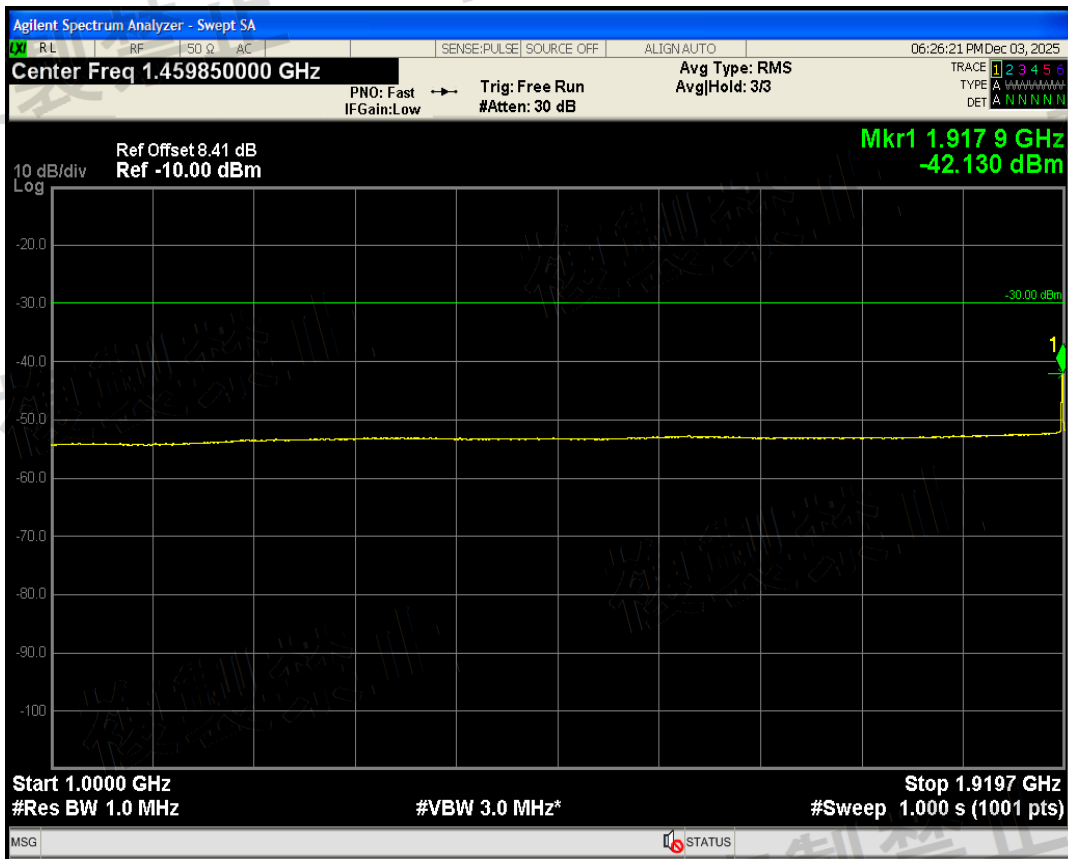
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range150 kHz-30 MHz



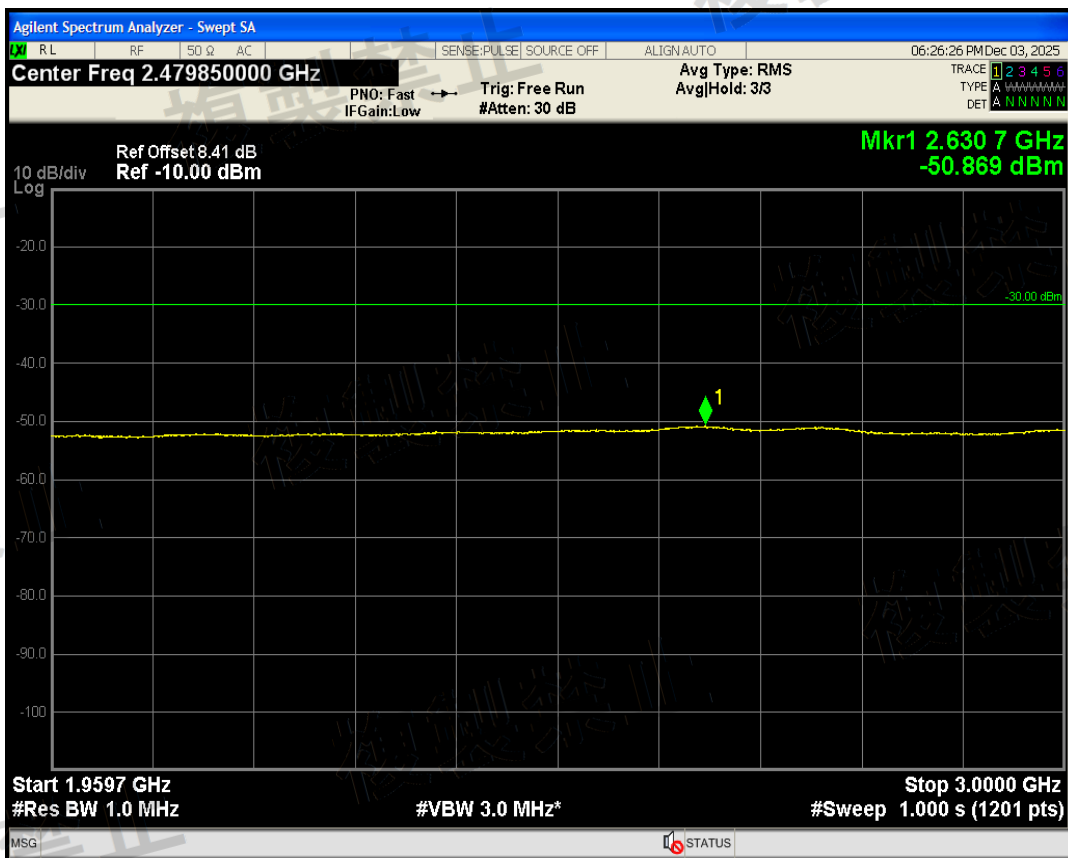
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range30 MHz-1000 MHz



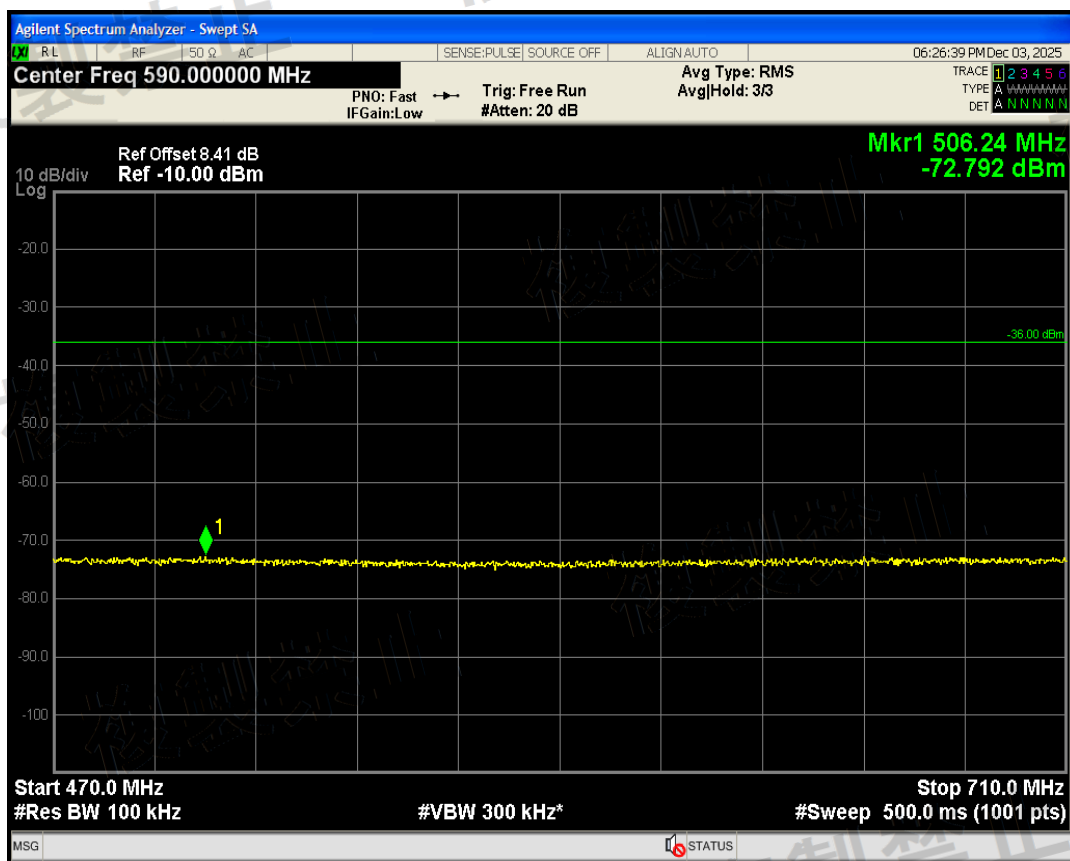
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1000 MHz-1919.70 MHz



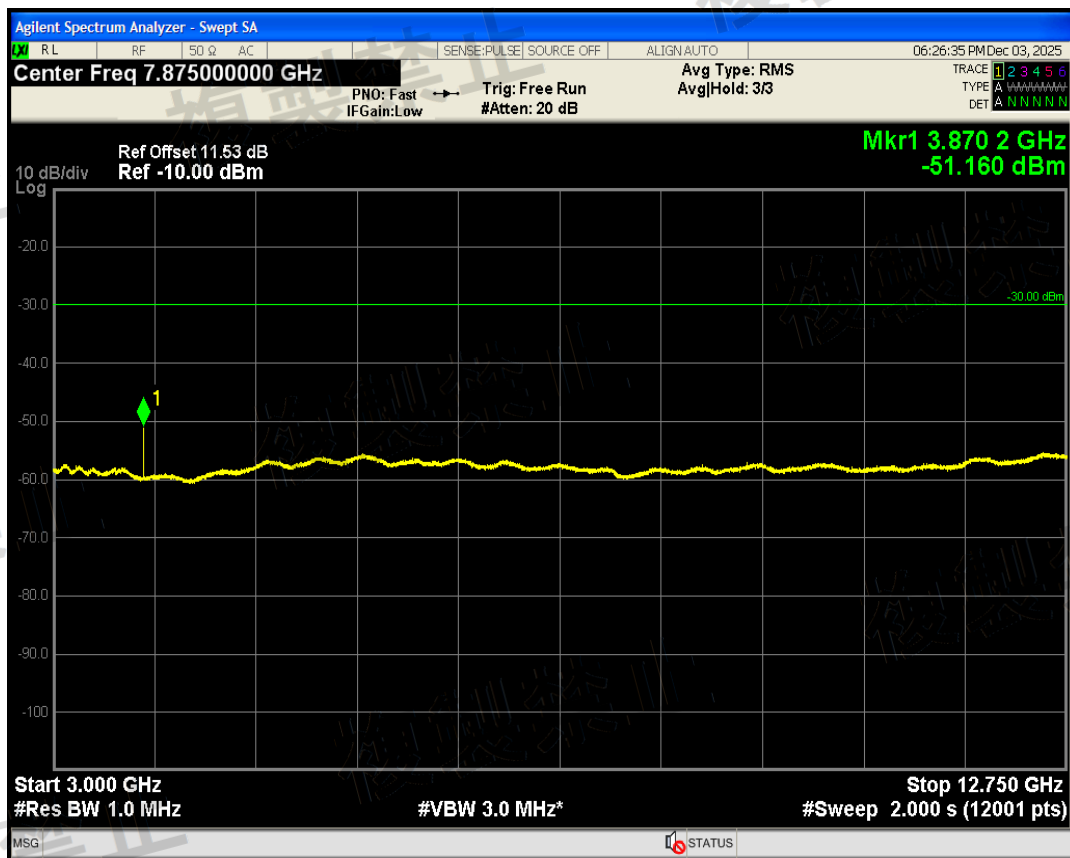
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1959.70 MHz-3000 MHz



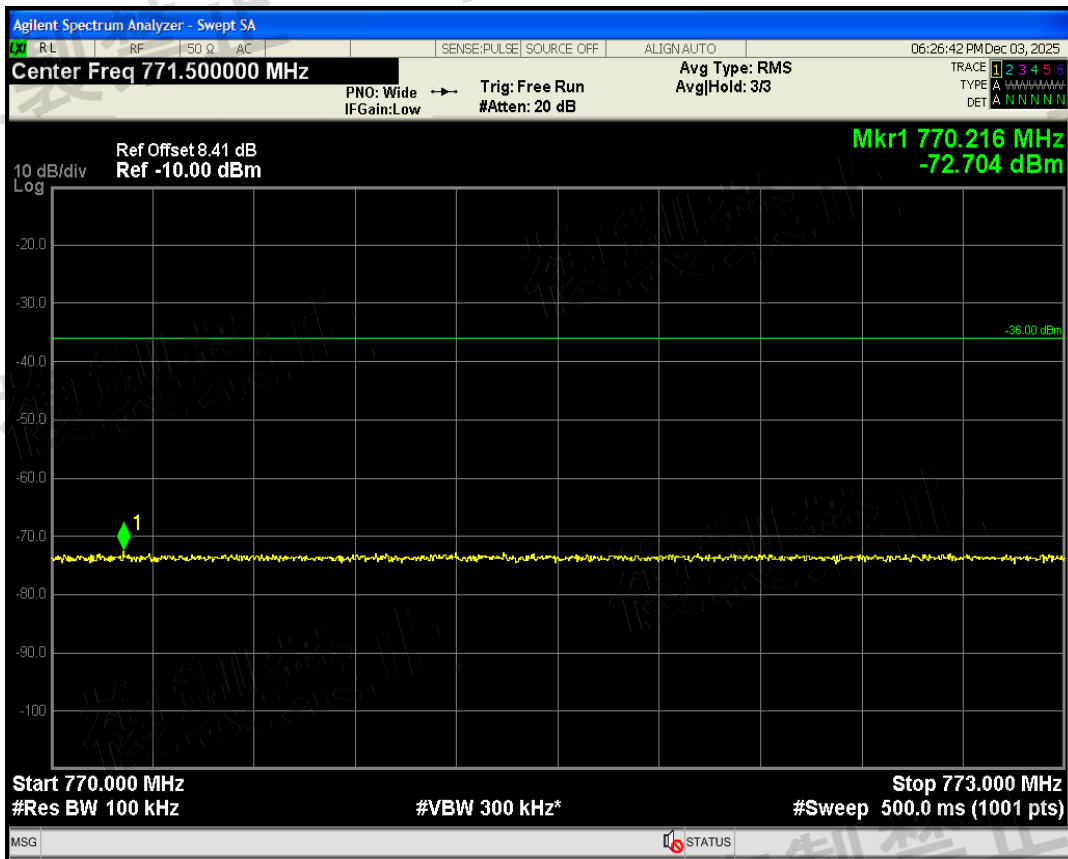
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range470 MHz-710 MHz



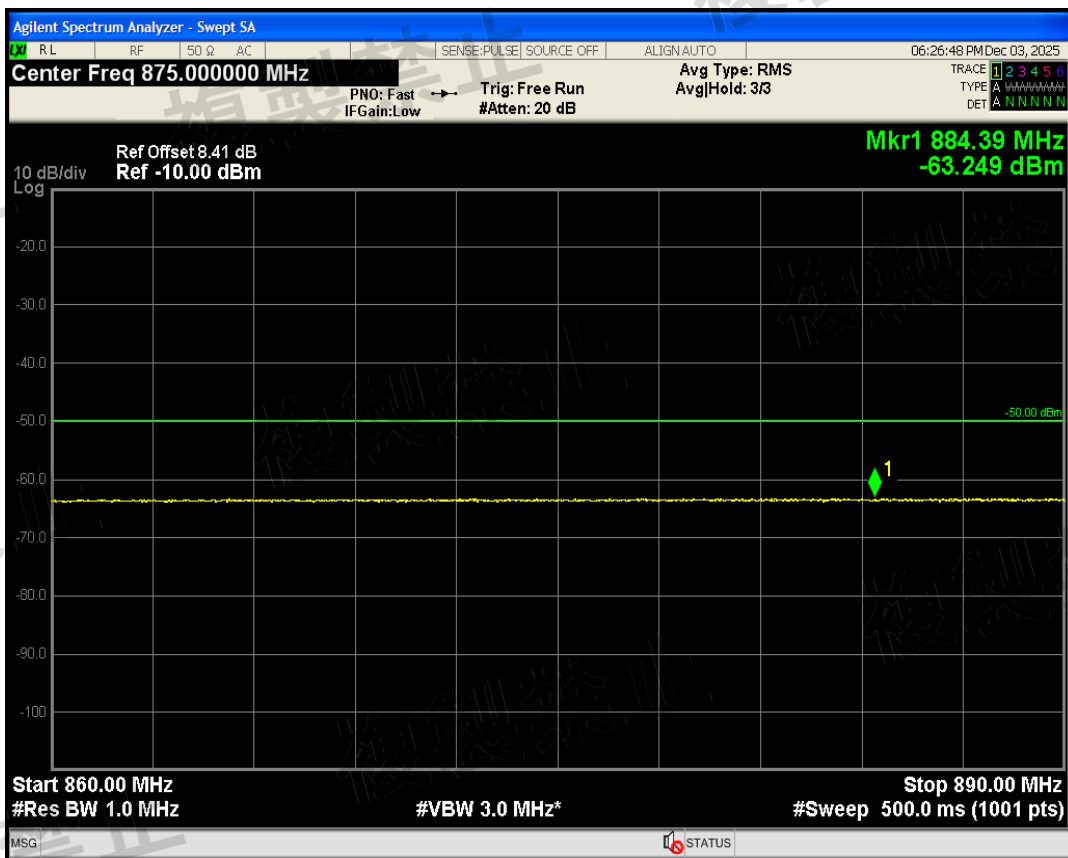
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz



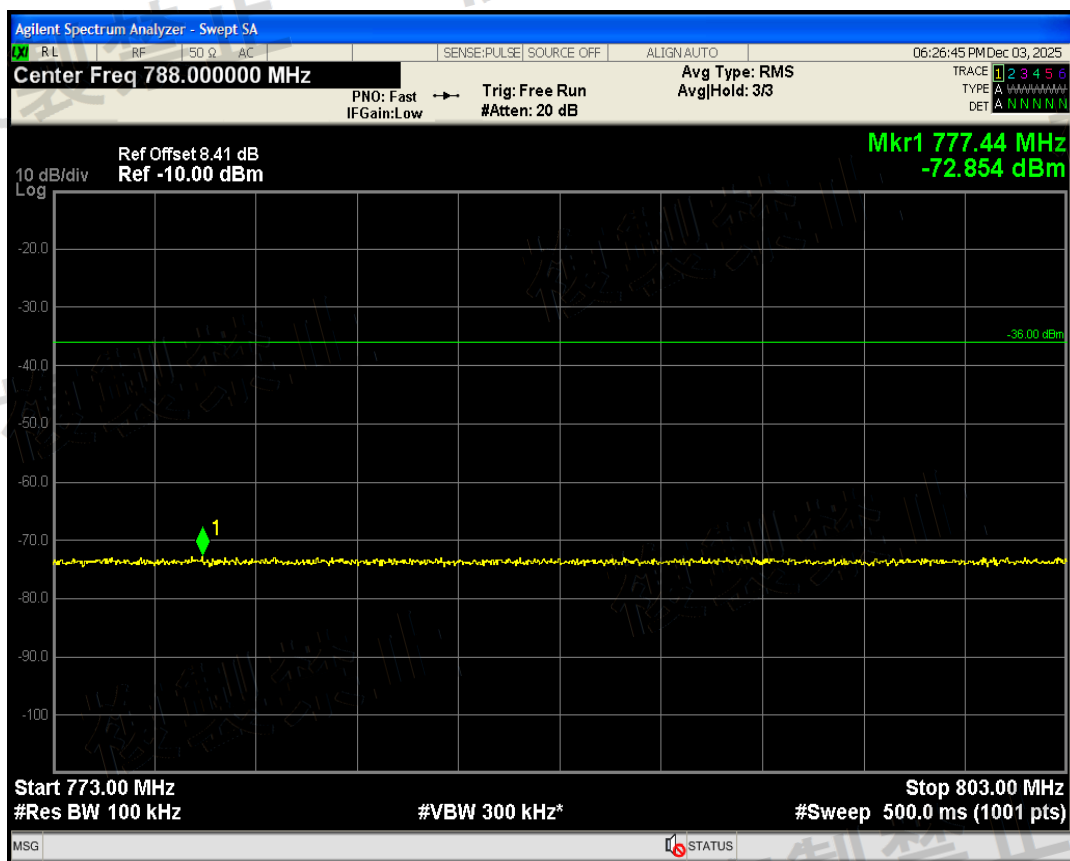
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range770 MHz-773 MHz



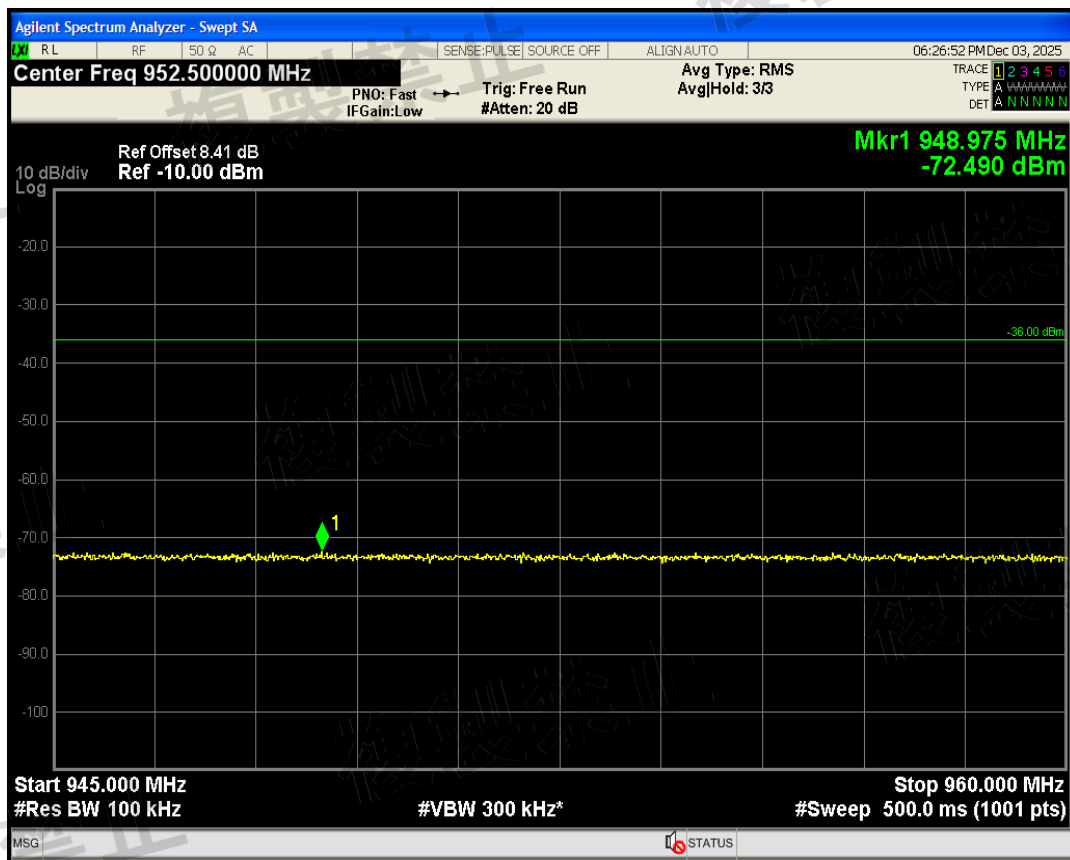
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range860 MHz-890 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range773 MHz-803 MHz



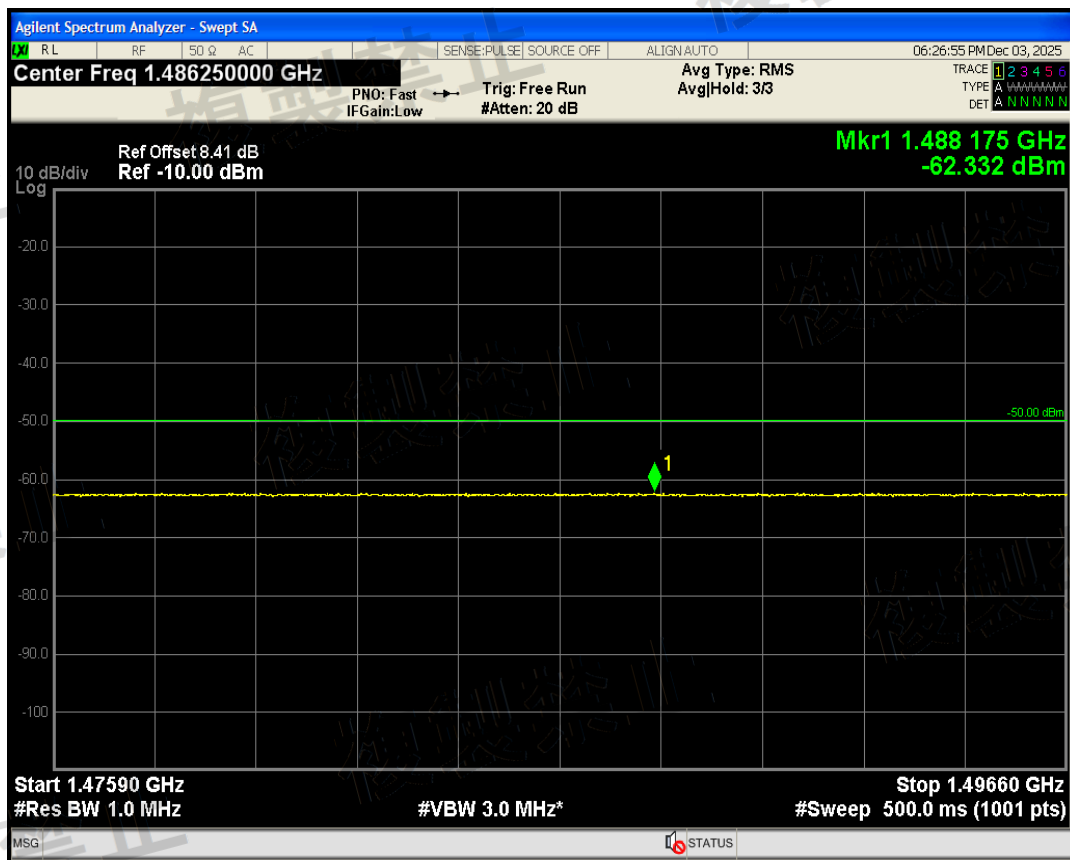
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range945 MHz-960 MHz



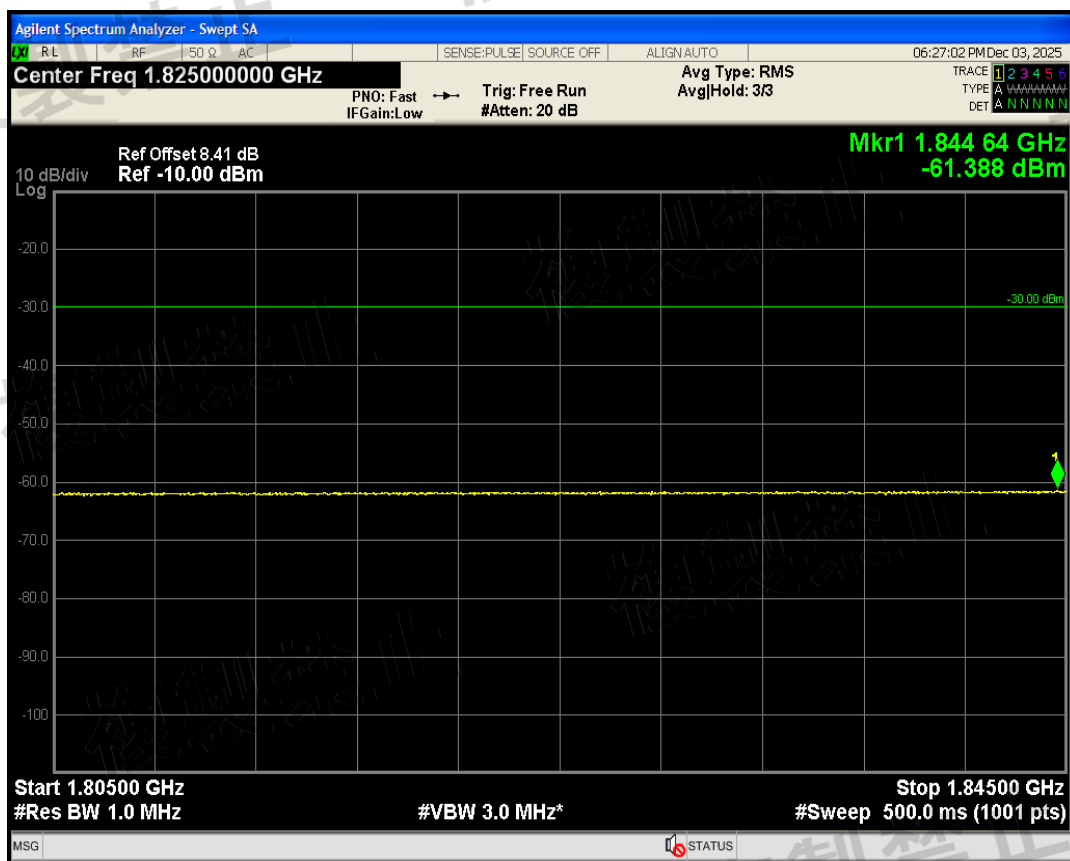
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



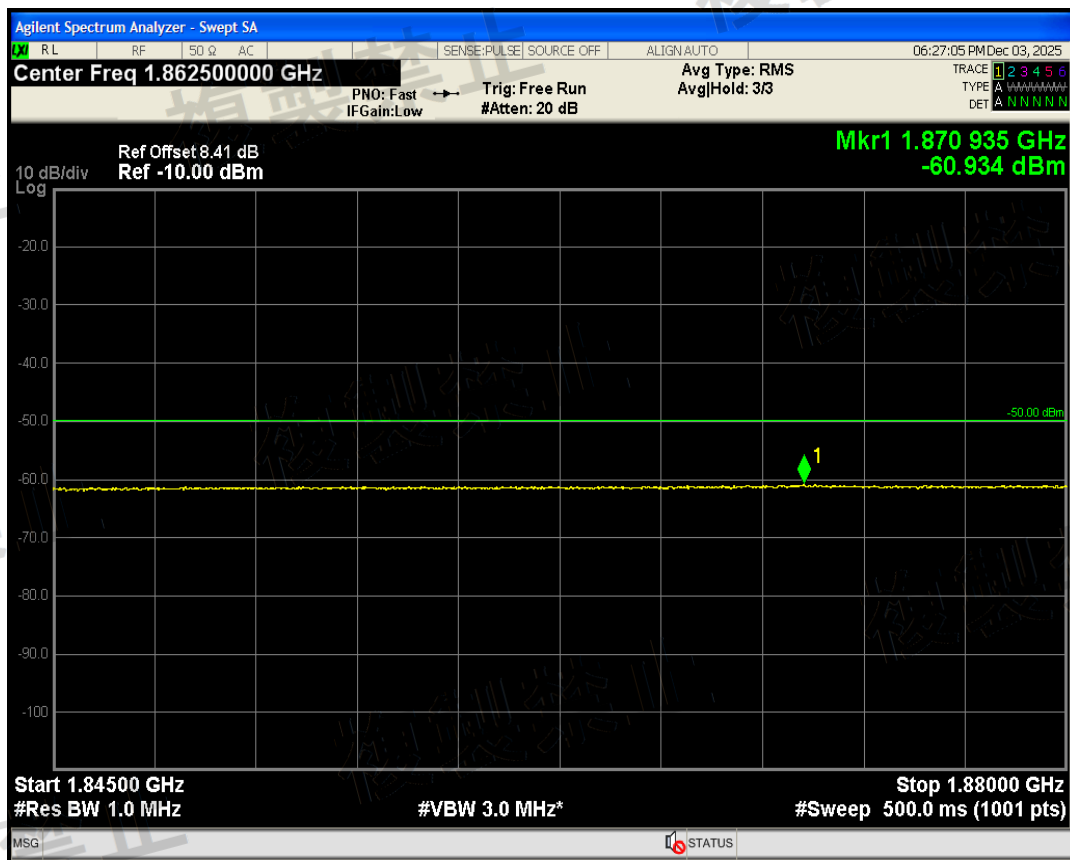
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



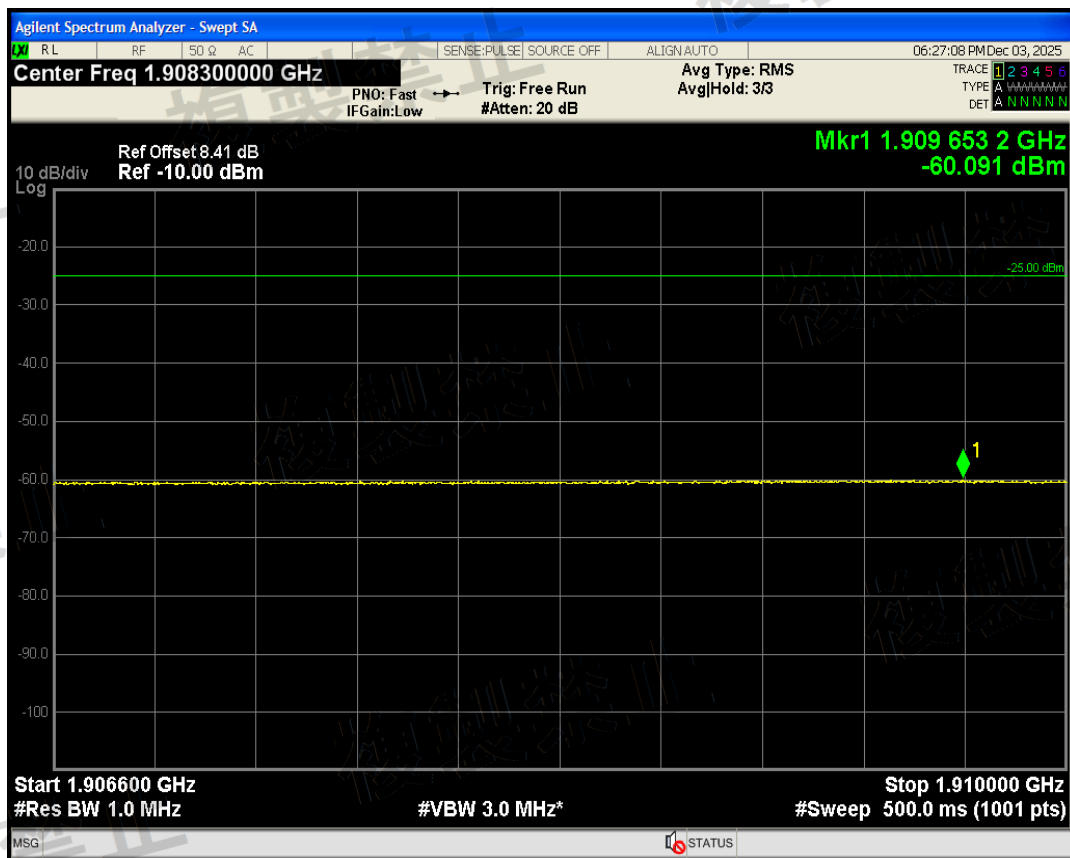
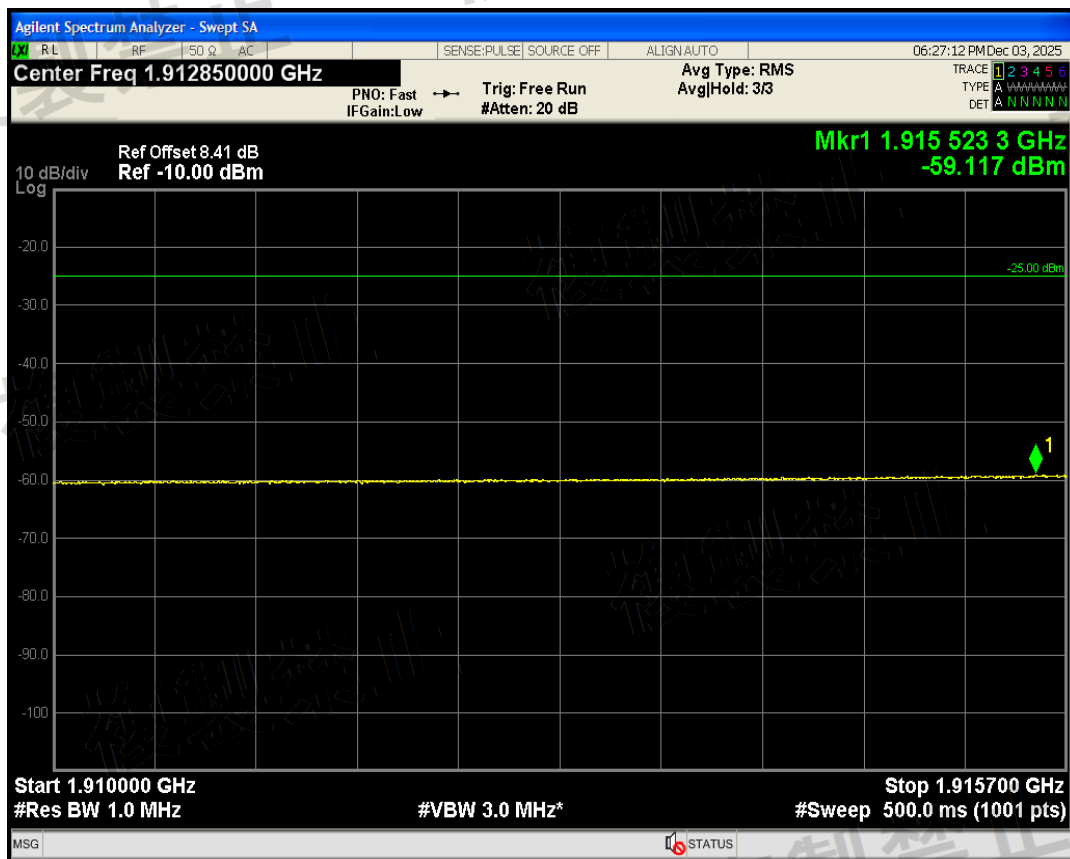
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1805 MHz-1845 MHz

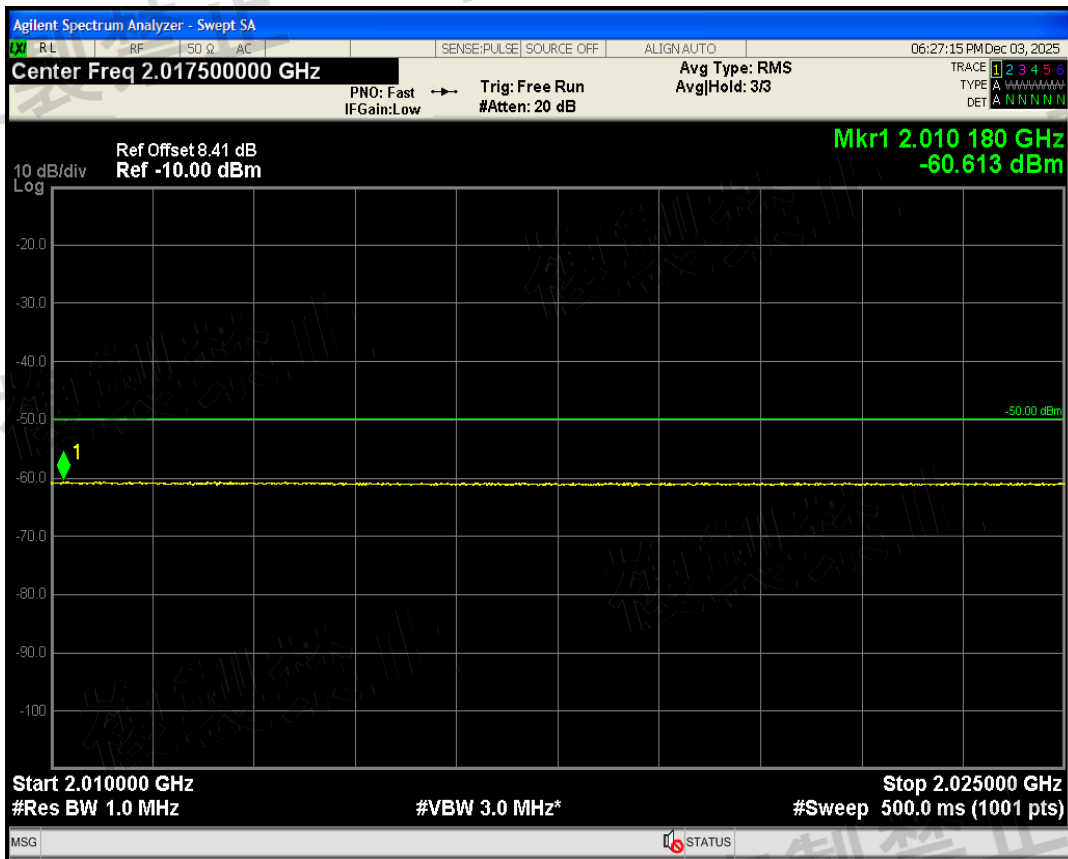


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1845 MHz-1880 MHz

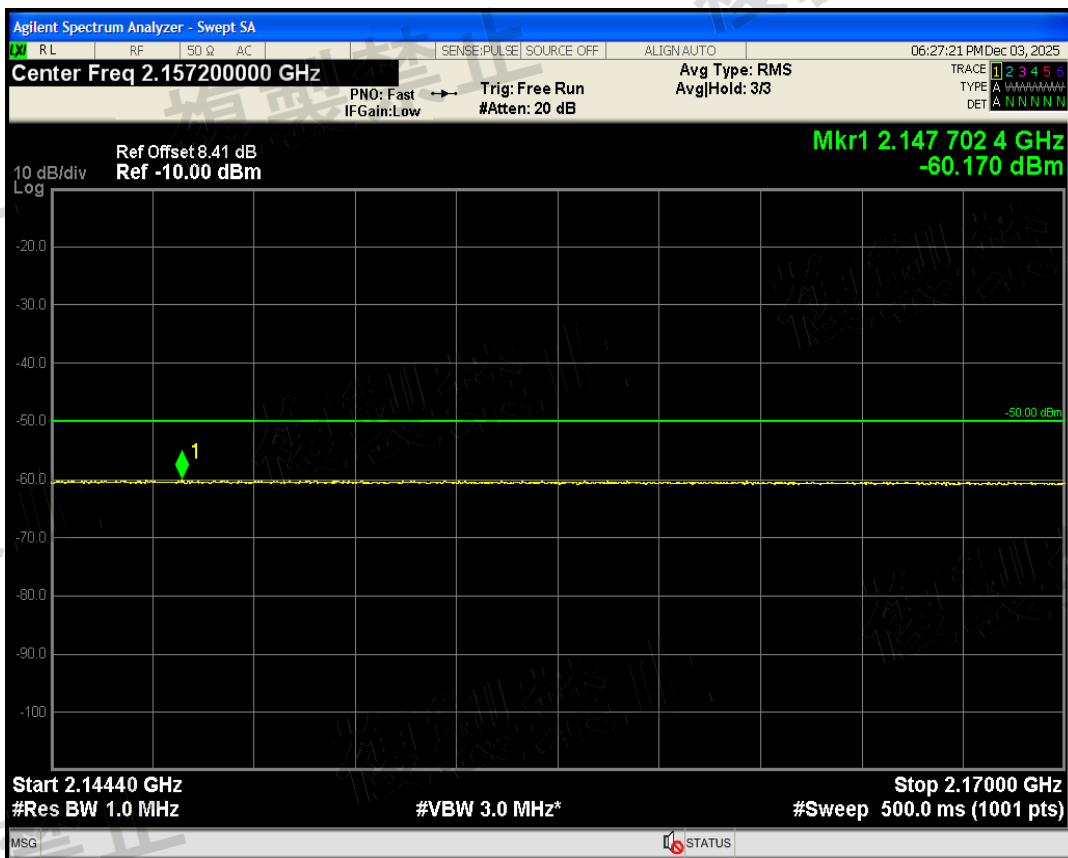


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz

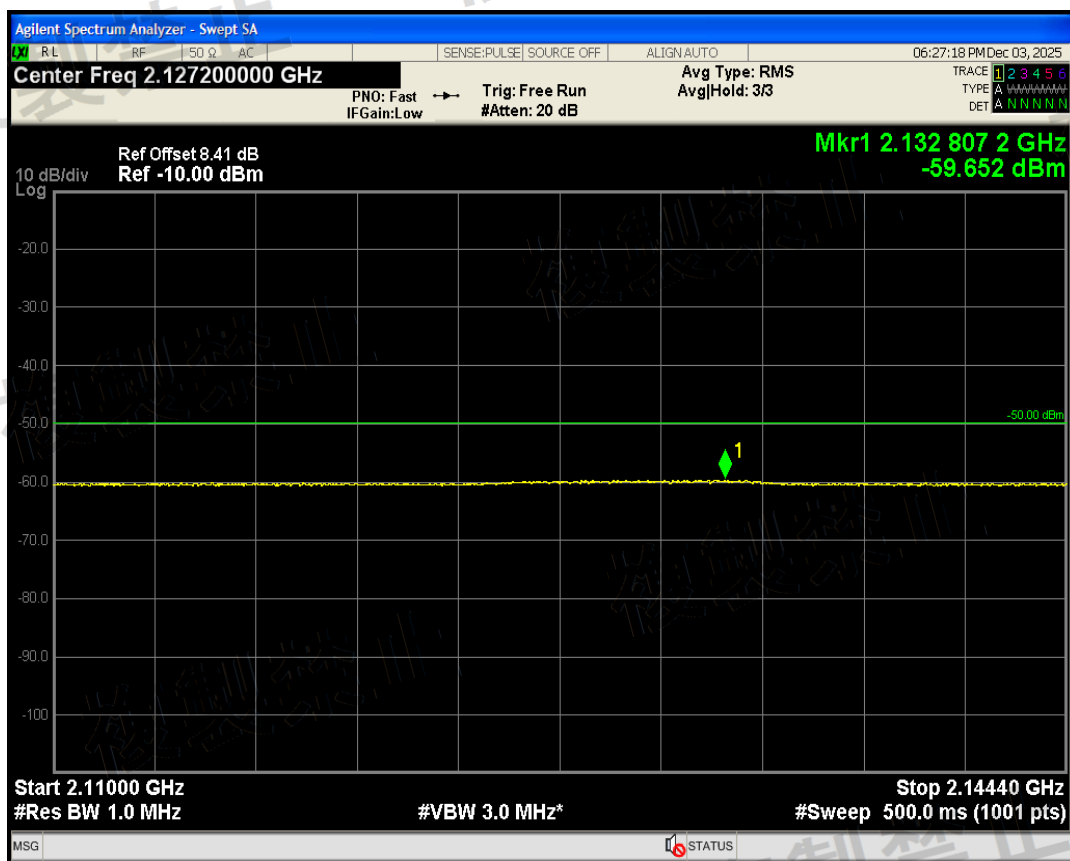




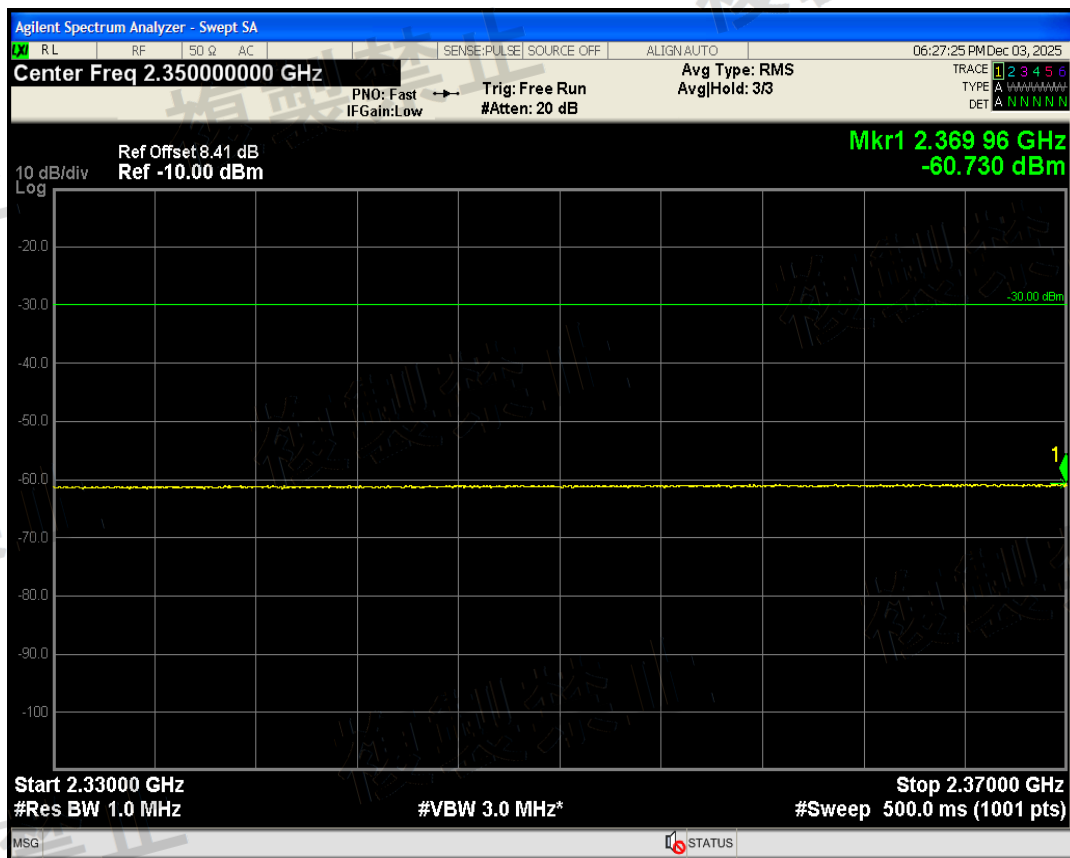
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



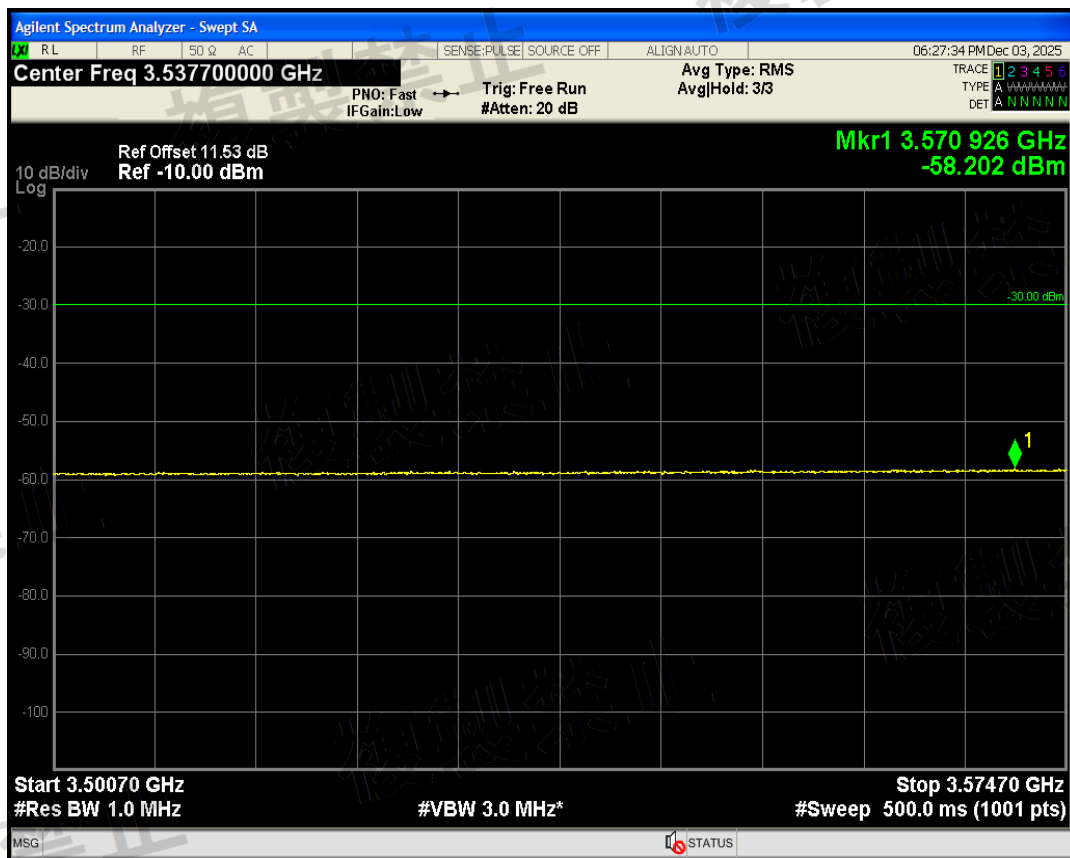
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



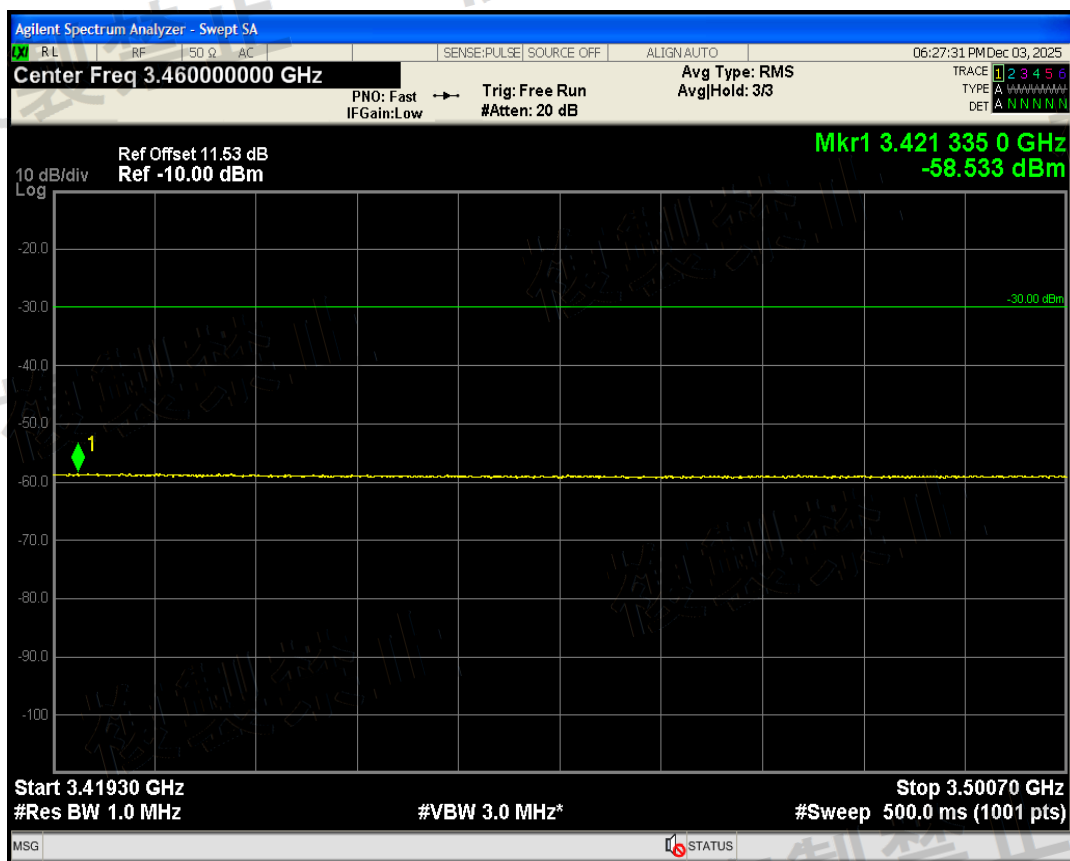
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz



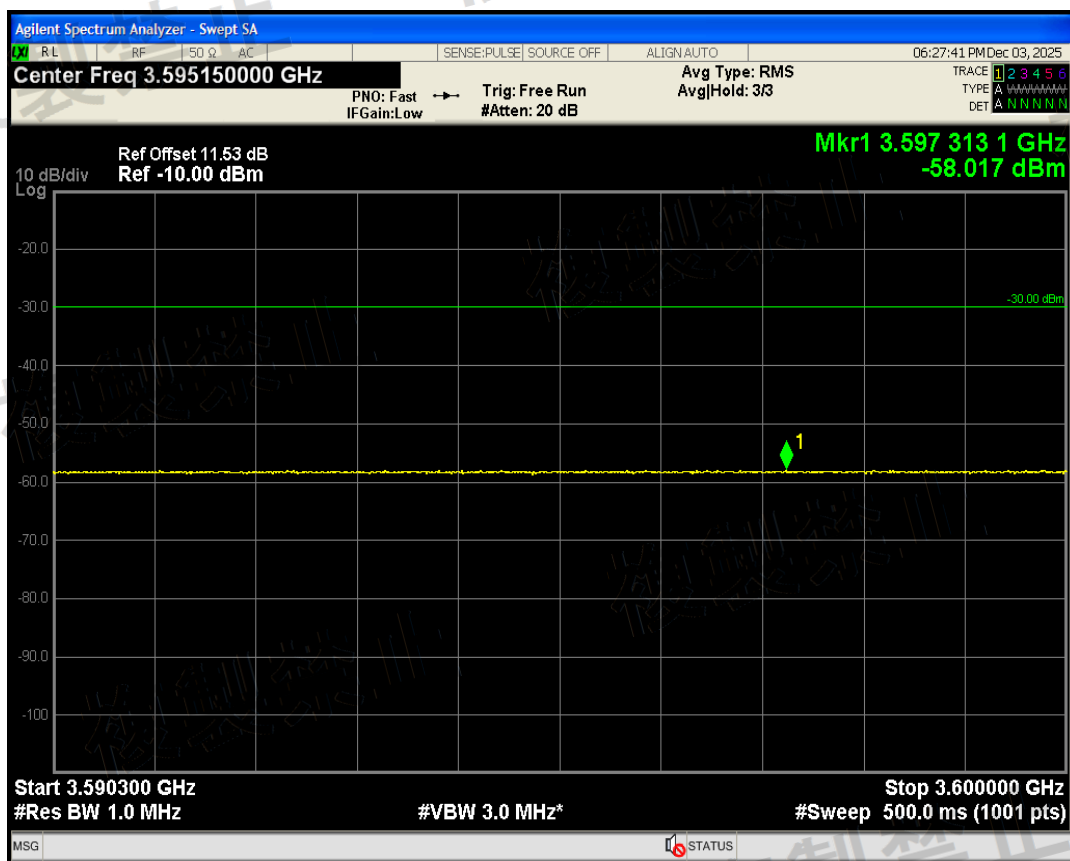
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



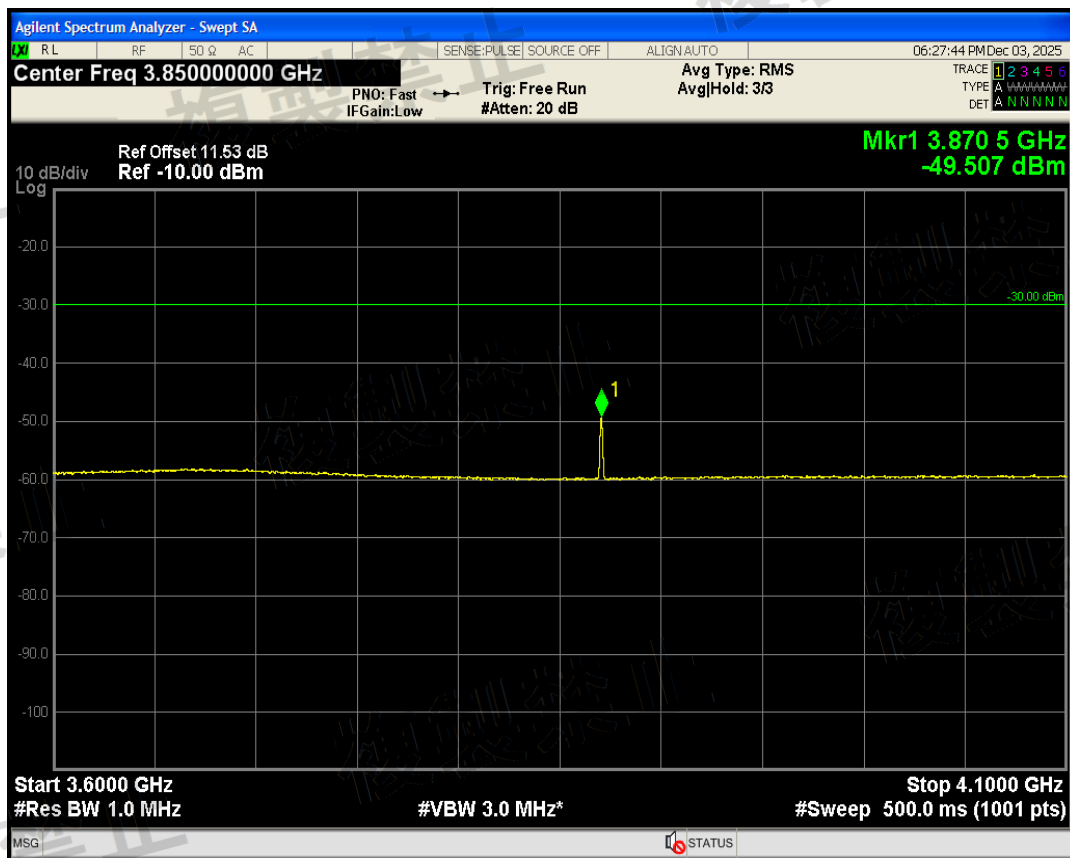
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz



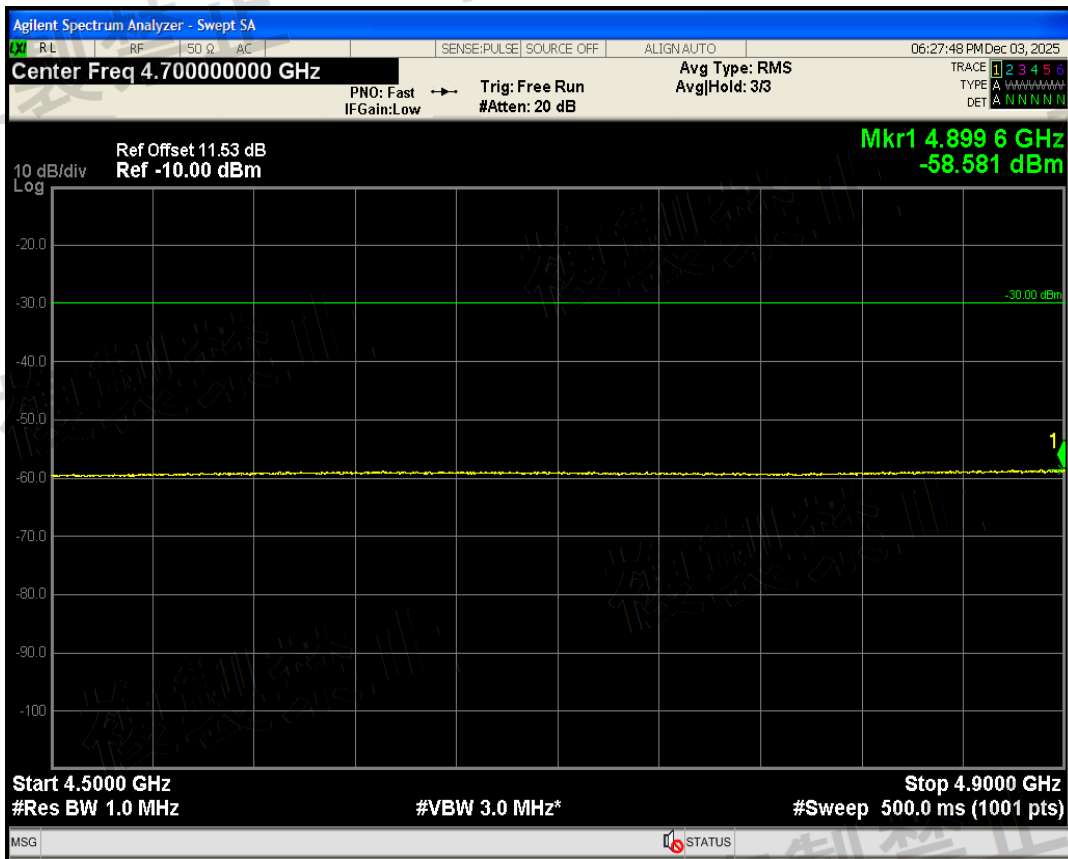
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz



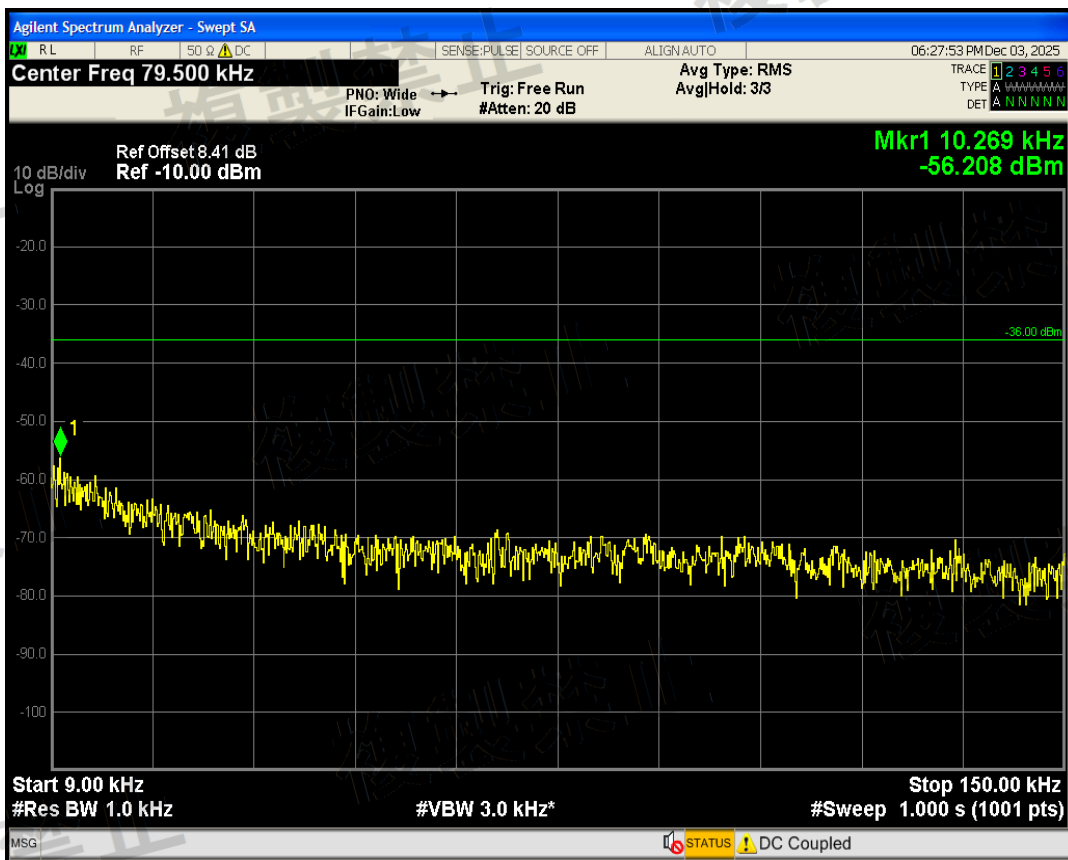
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3600 MHz-4100 MHz



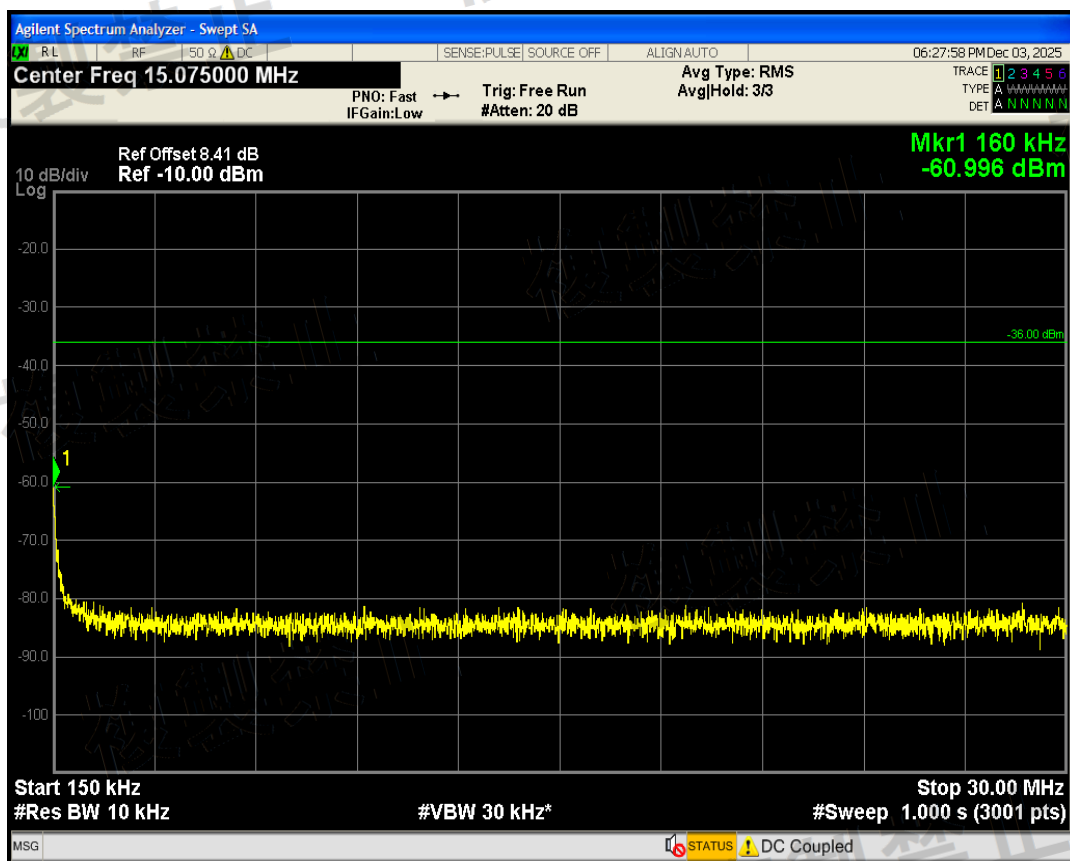
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#0 Range4500 MHz-4900 MHz



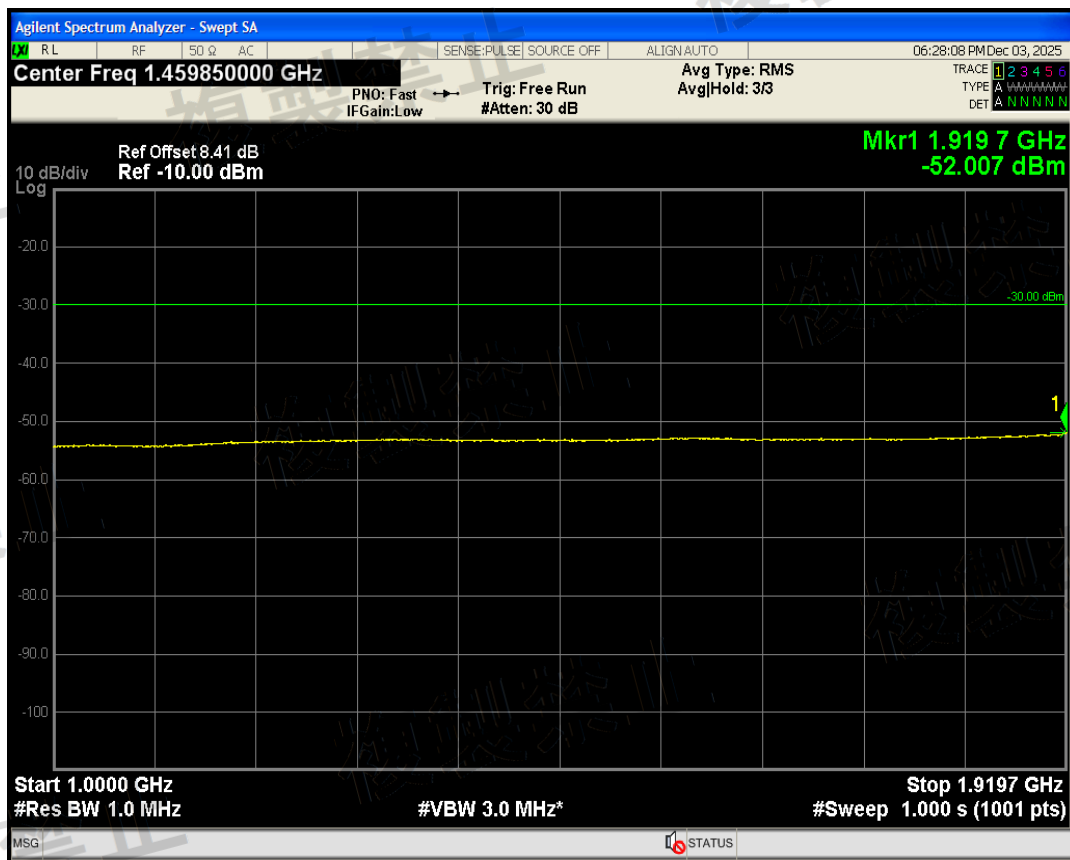
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range9 kHz-150 kHz



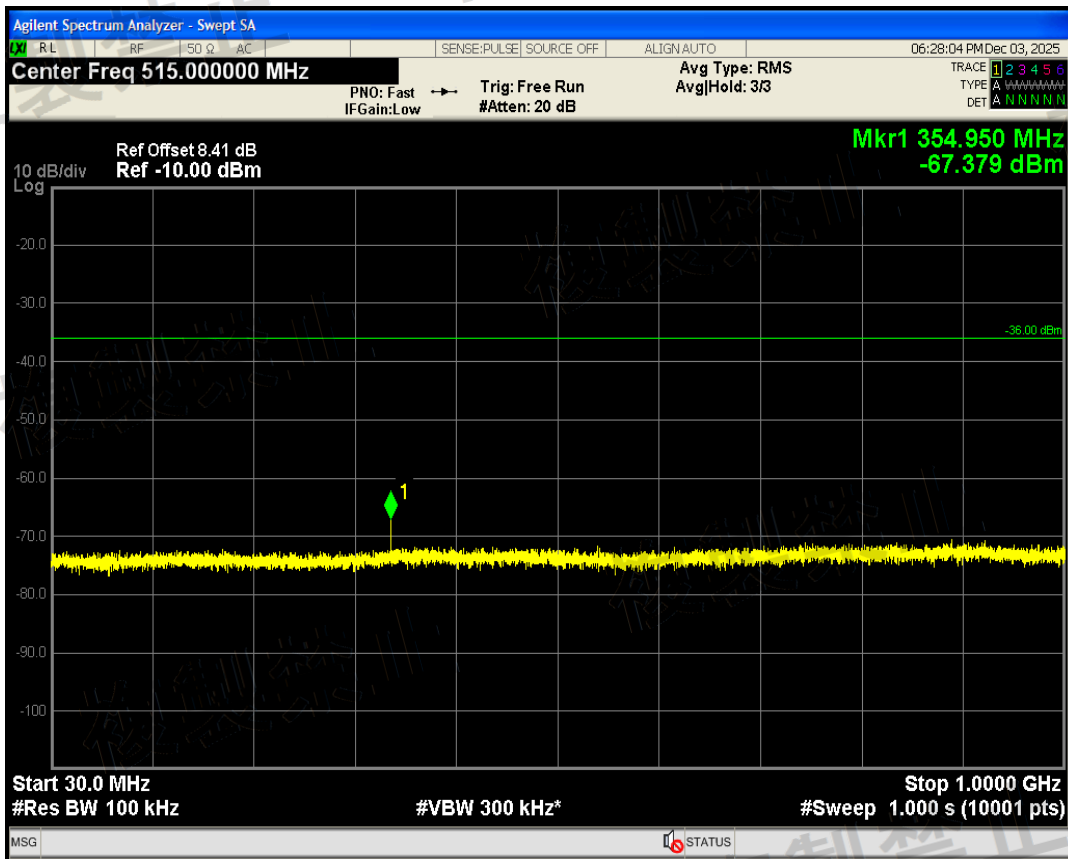
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range150 kHz-30 MHz



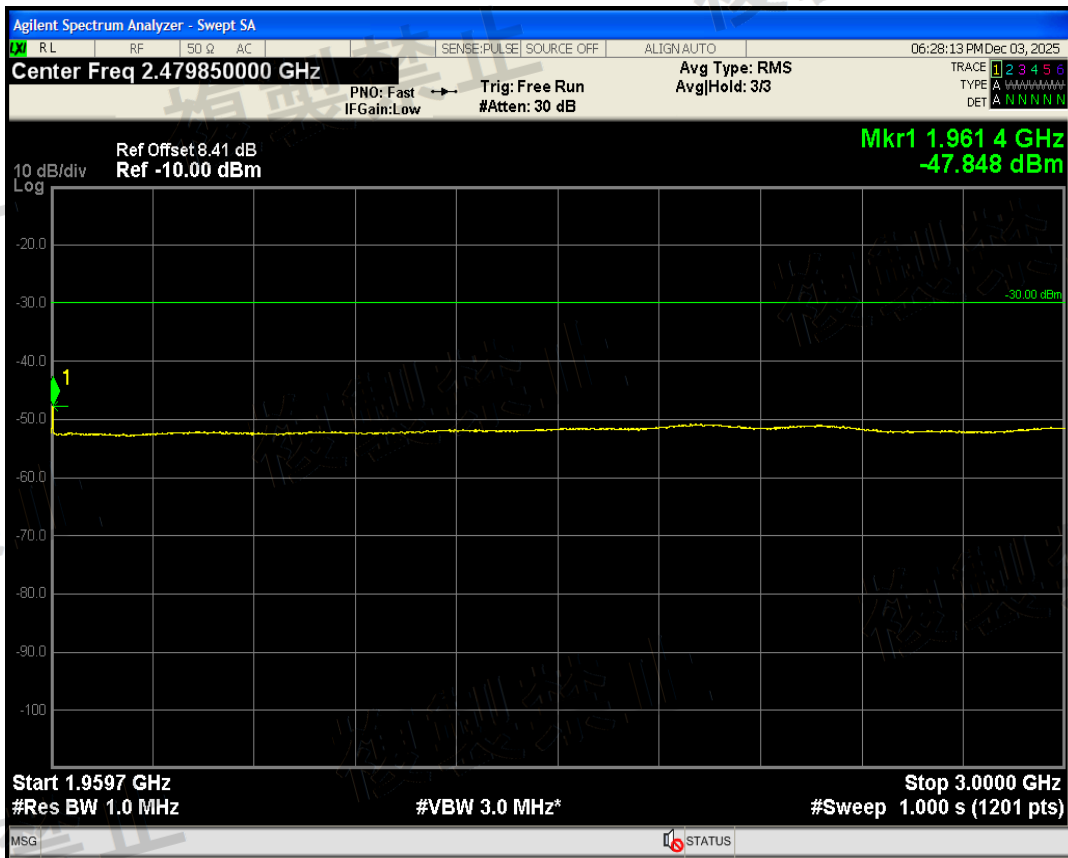
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1000 MHz-1919.70 MHz



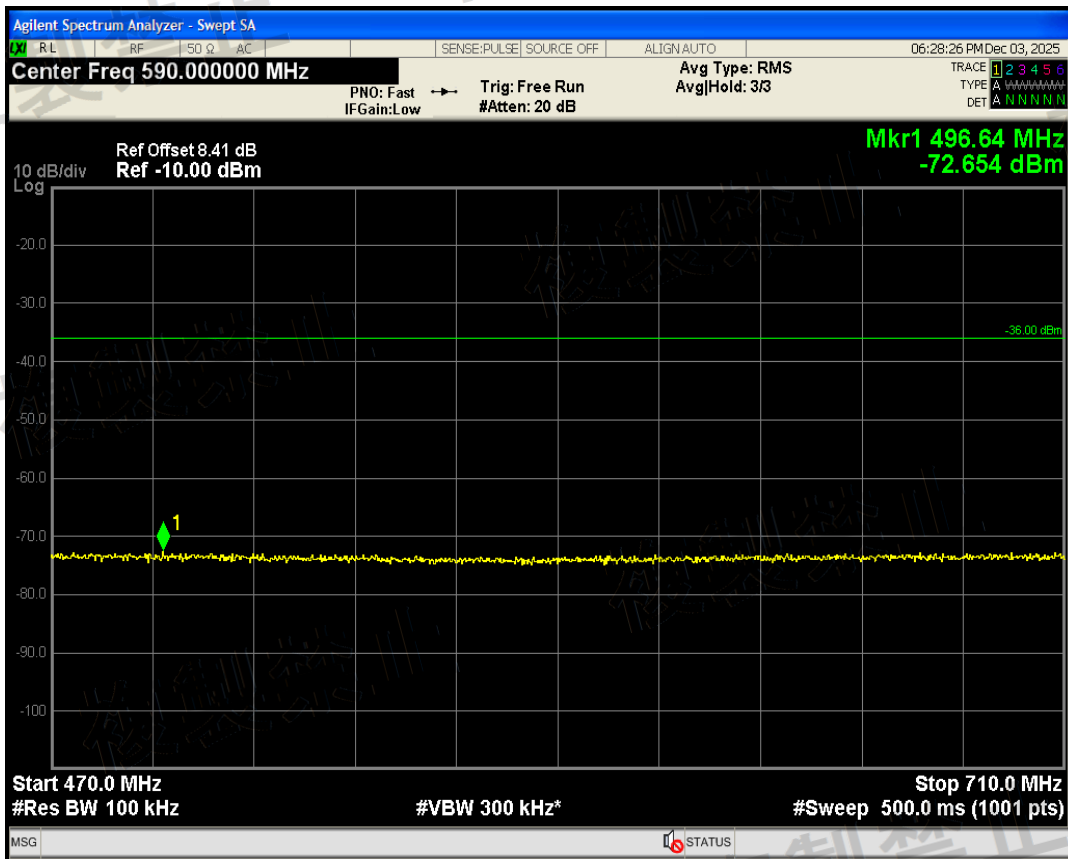
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range30 MHz-1000 MHz



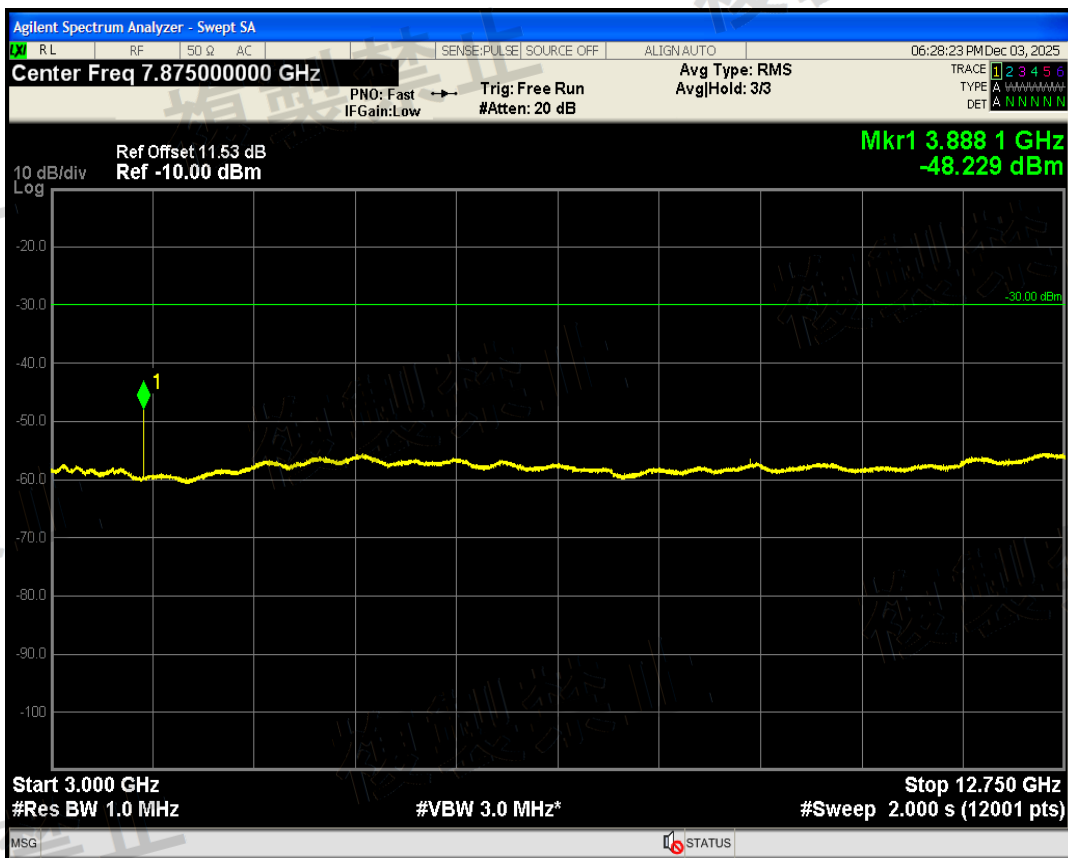
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1959.70 MHz-3000 MHz



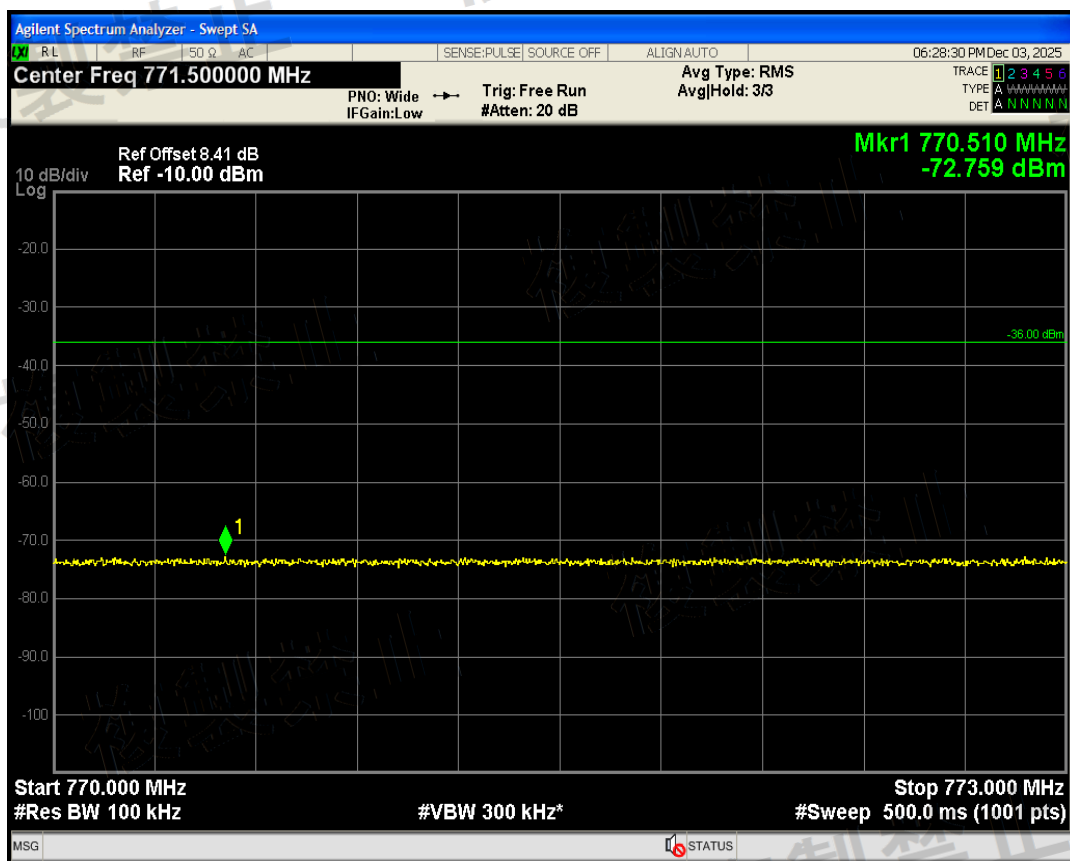
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range470 MHz-710 MHz



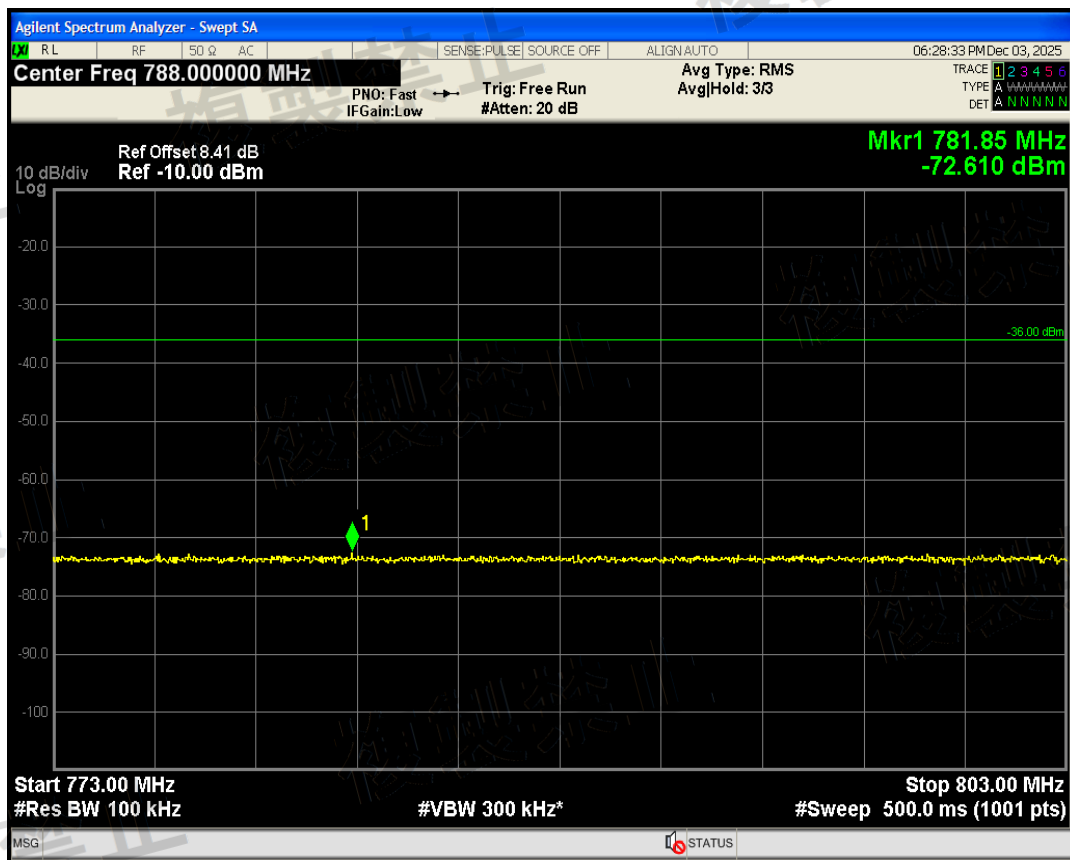
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3000 MHz-12.75 GHz



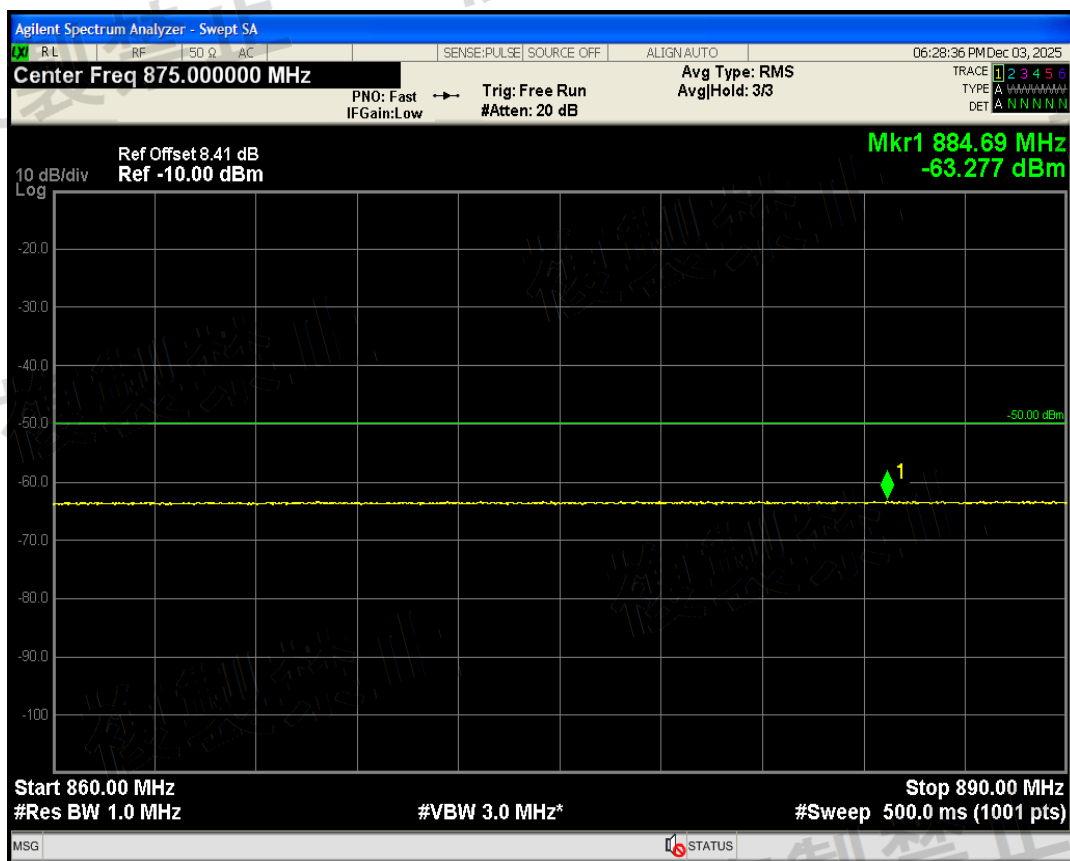
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range770 MHz-773 MHz



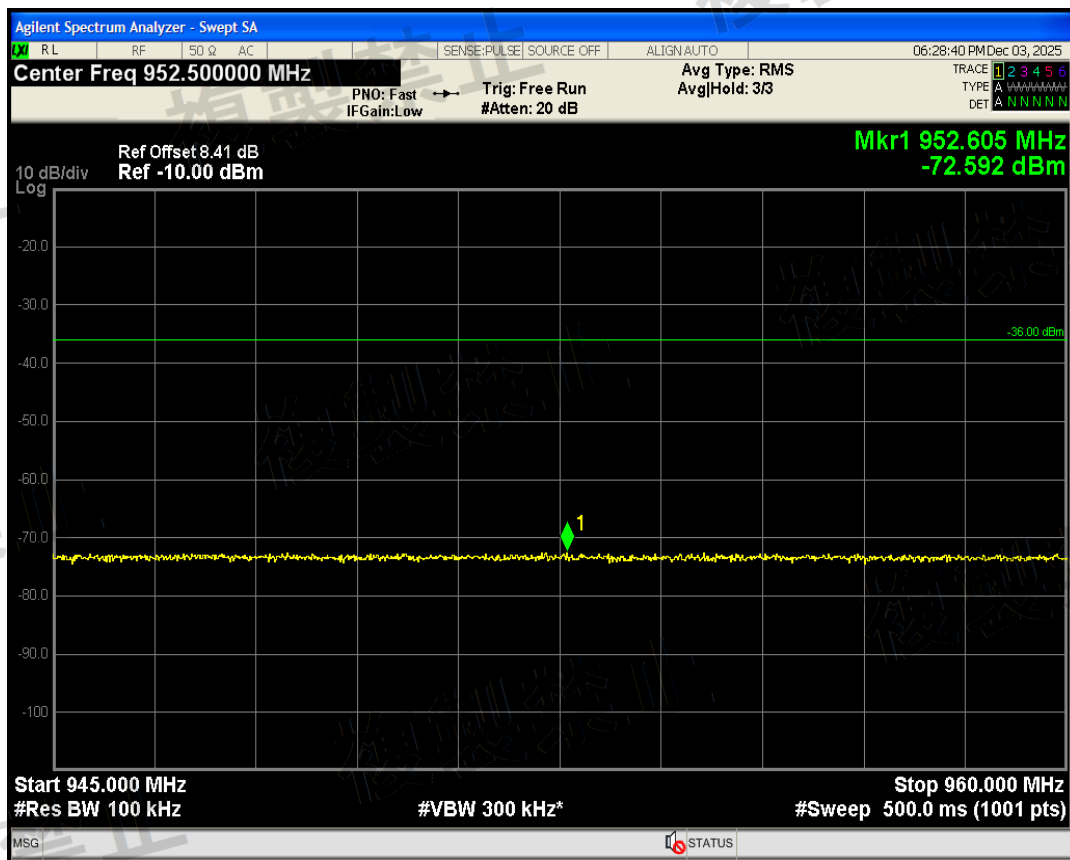
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range773 MHz-803 MHz



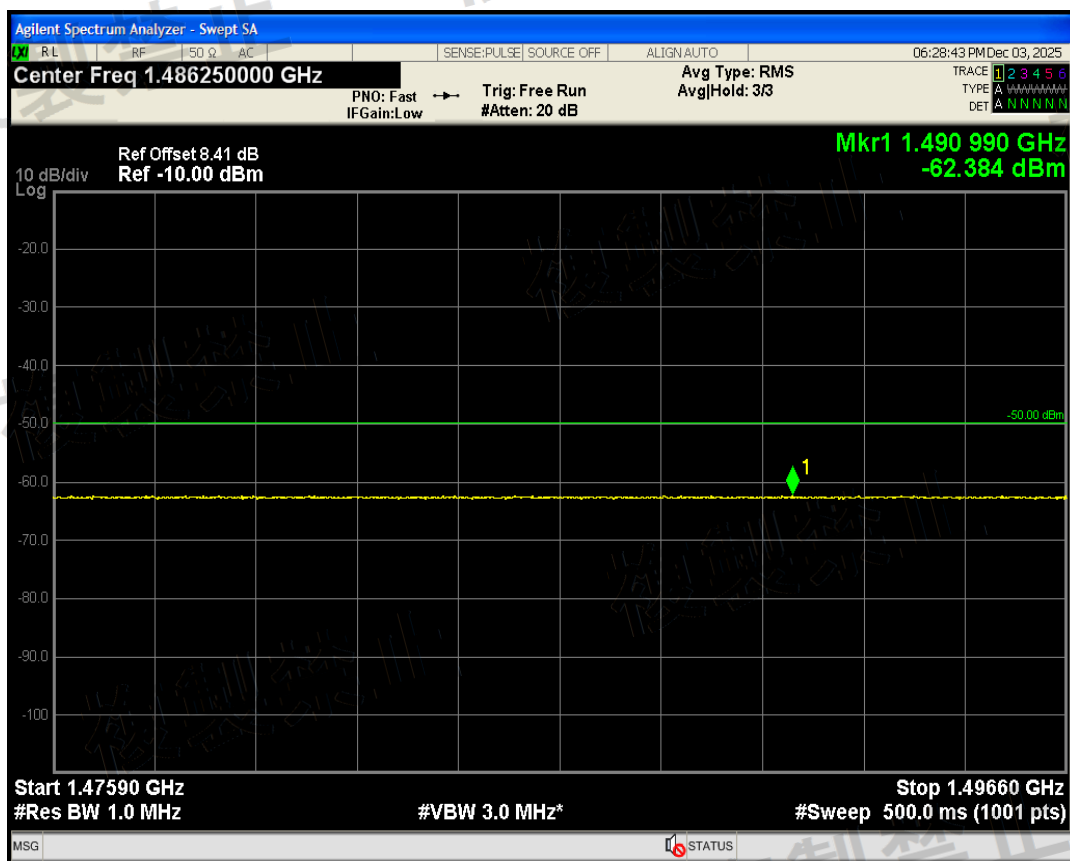
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range860 MHz-890 MHz



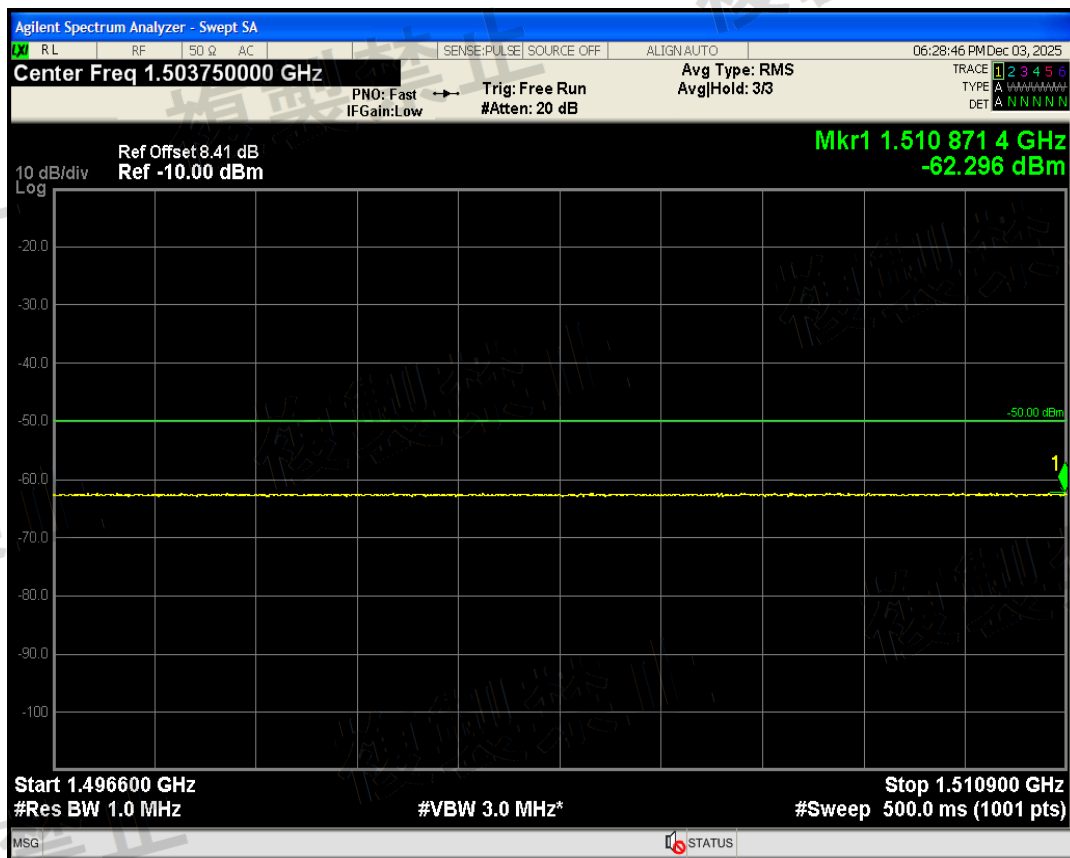
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range945 MHz-960 MHz



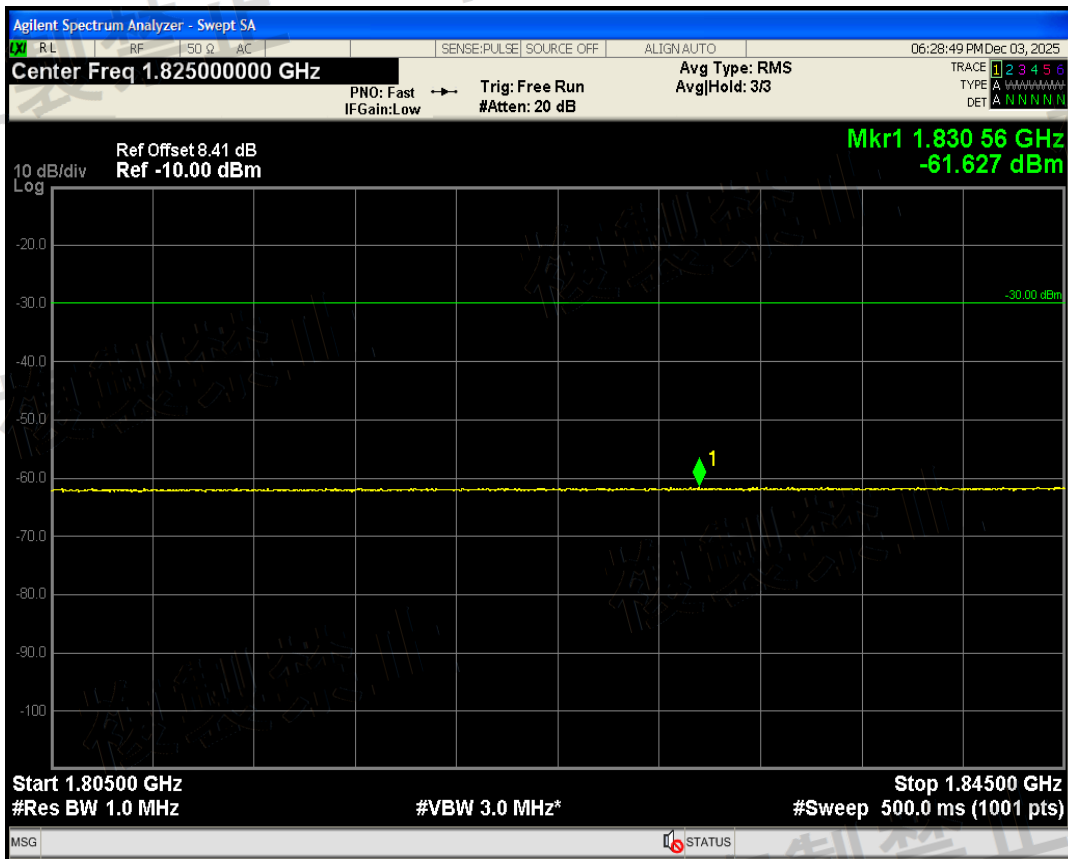
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



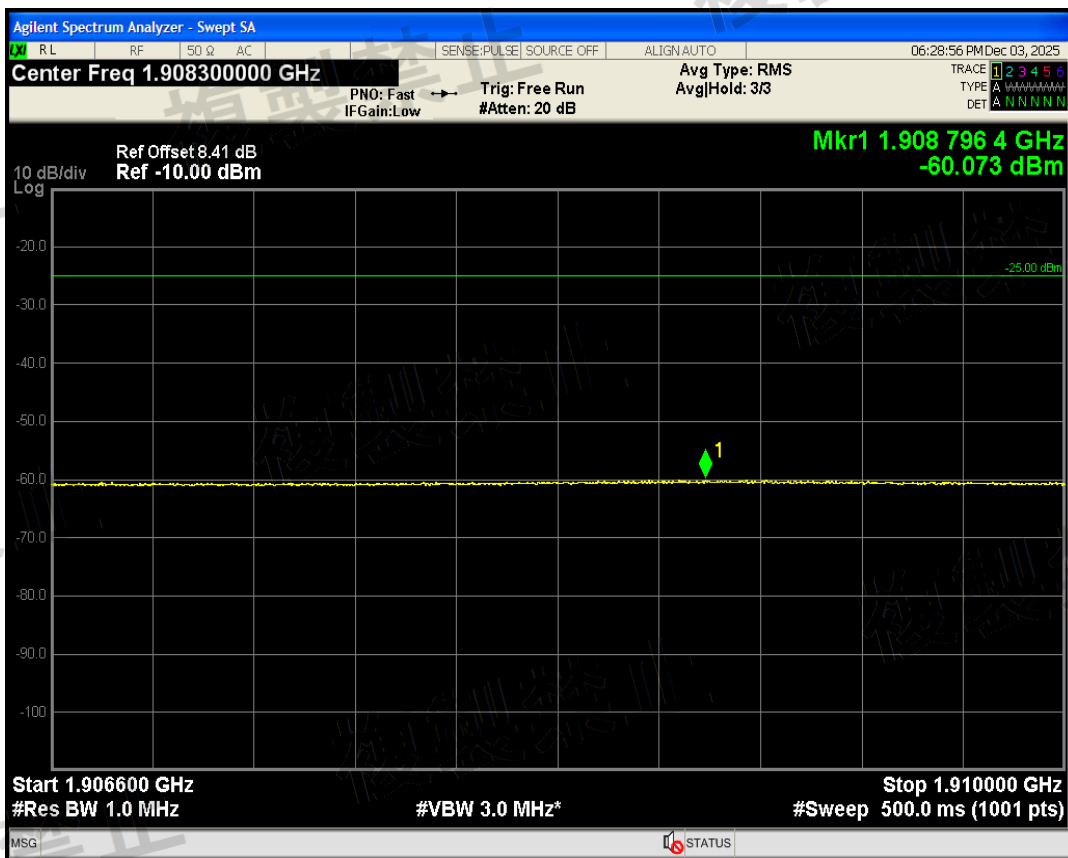
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1496.6 MHz-1510.9 MHz



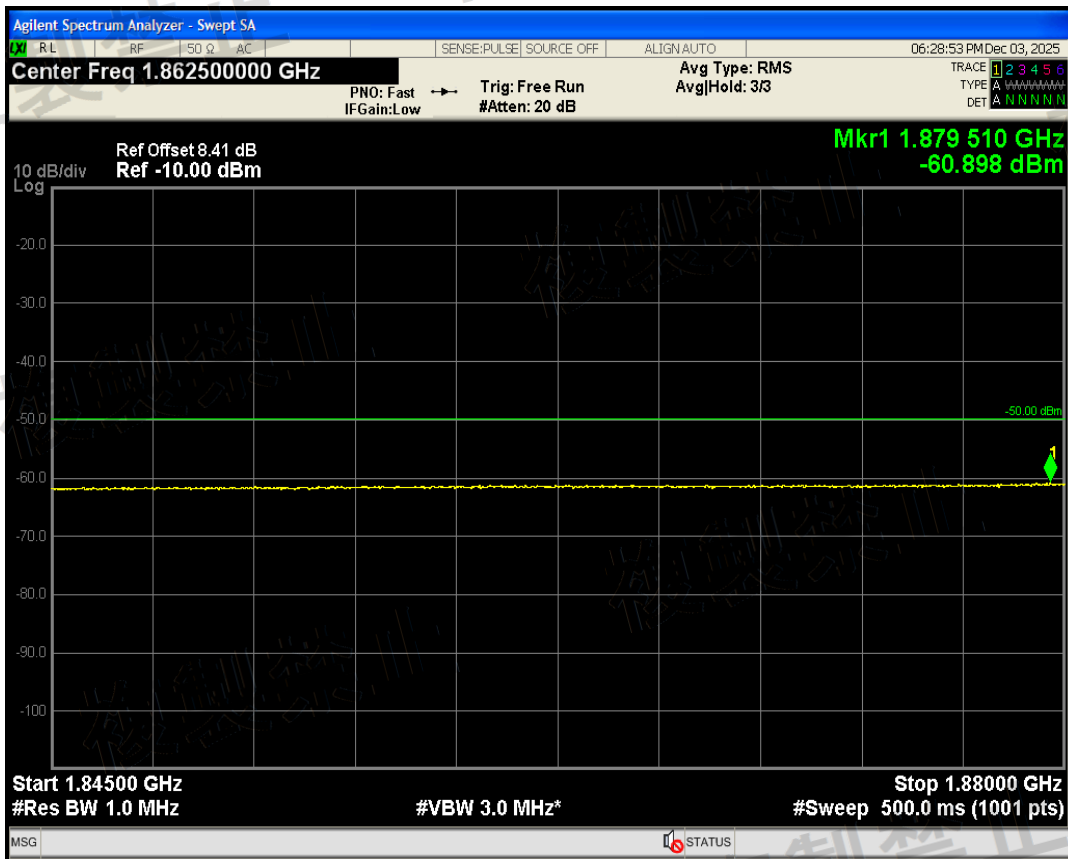
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1805 MHz-1845 MHz



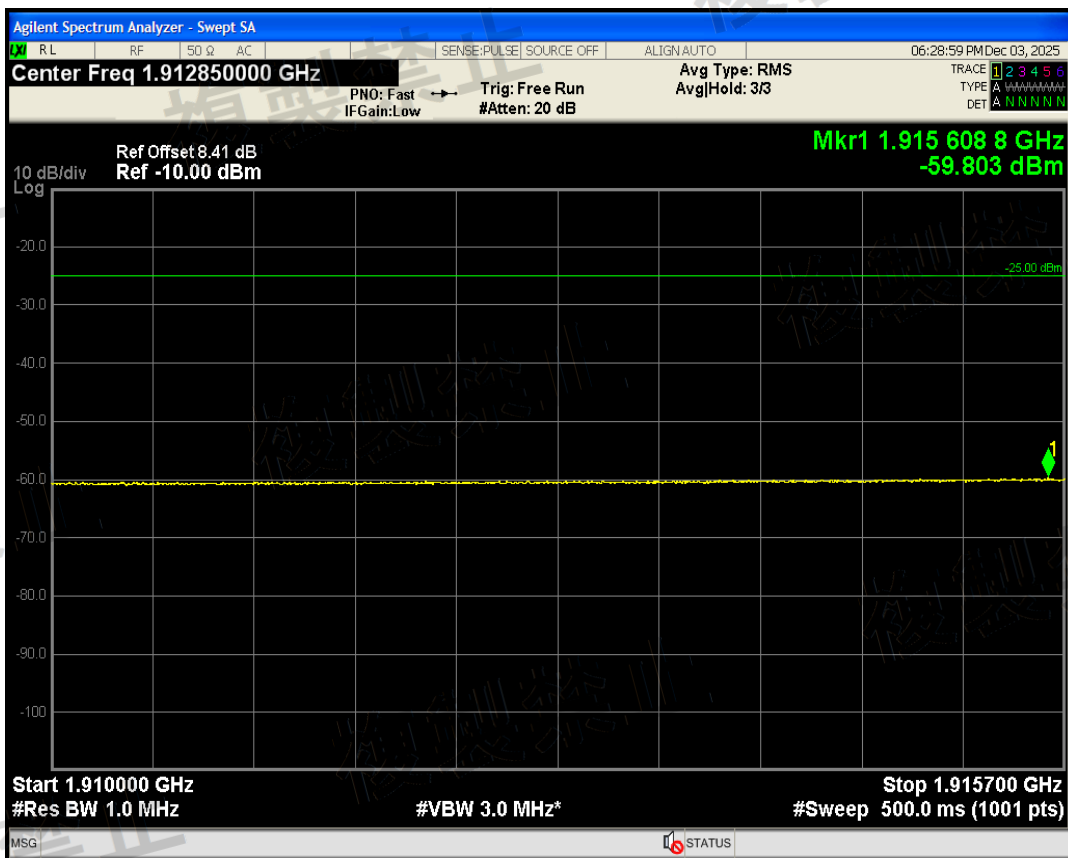
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



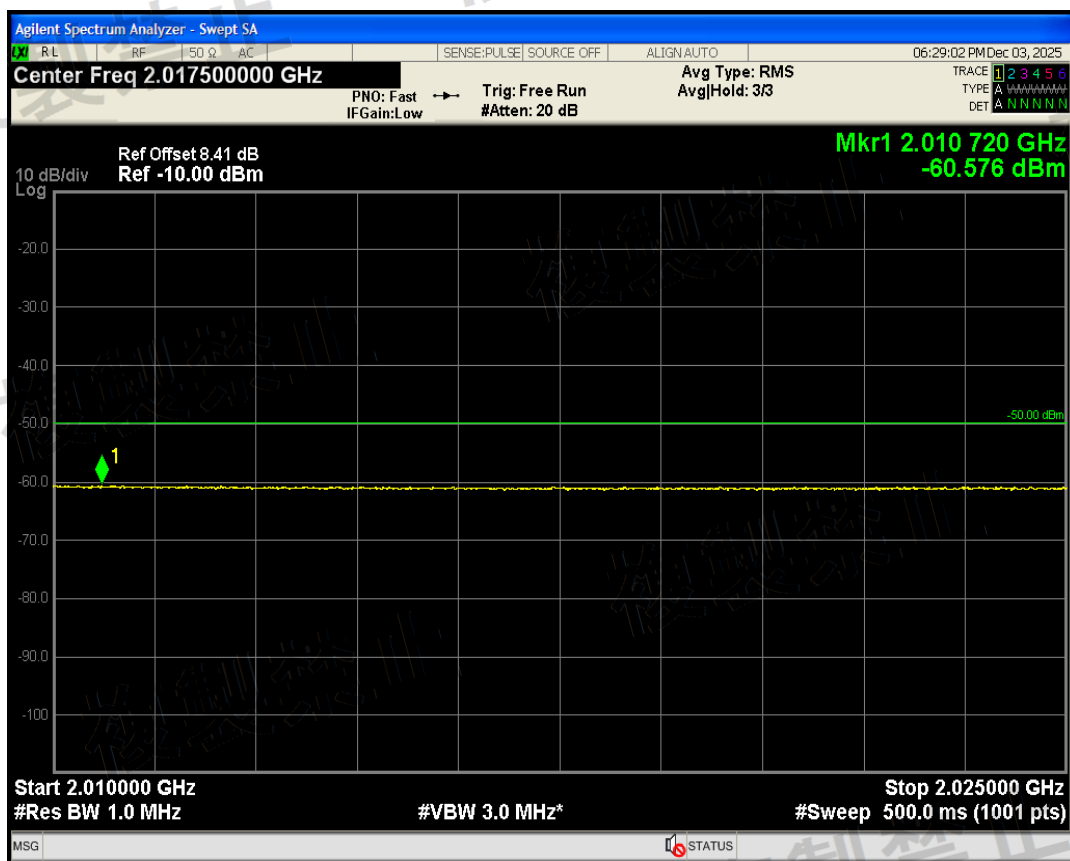
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



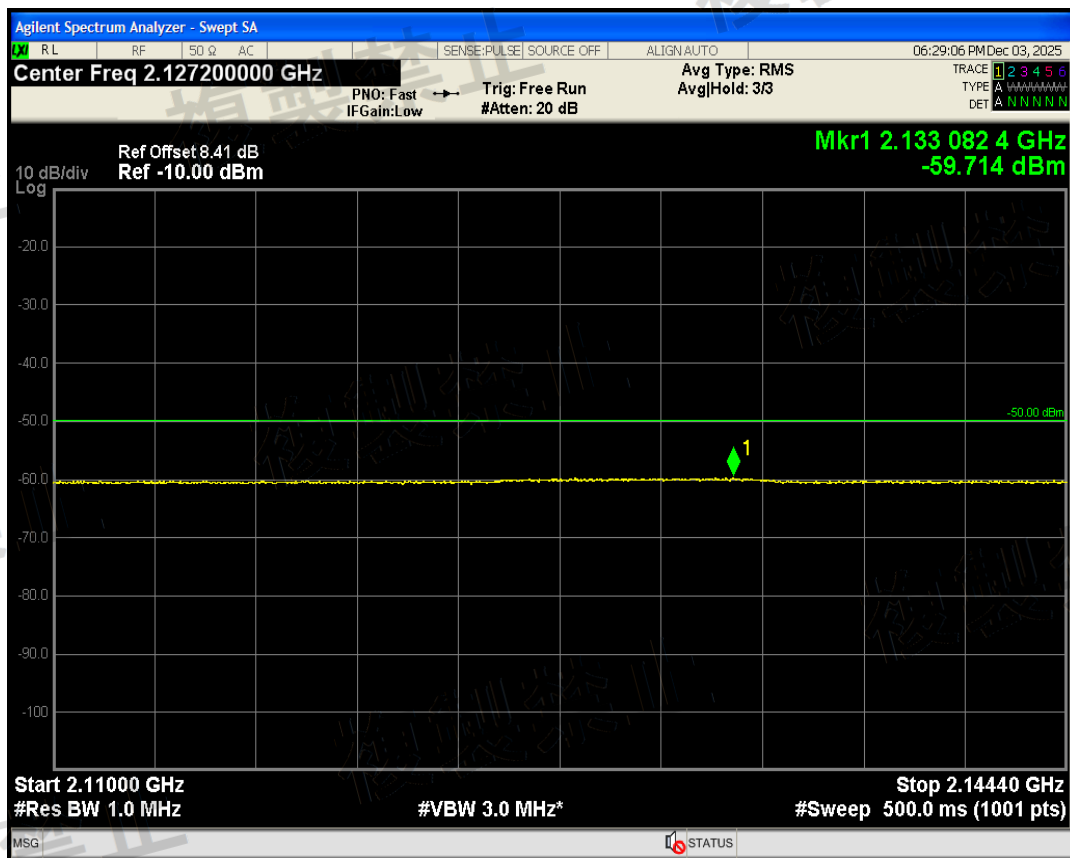
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 1910 MHz-1915.7 MHz



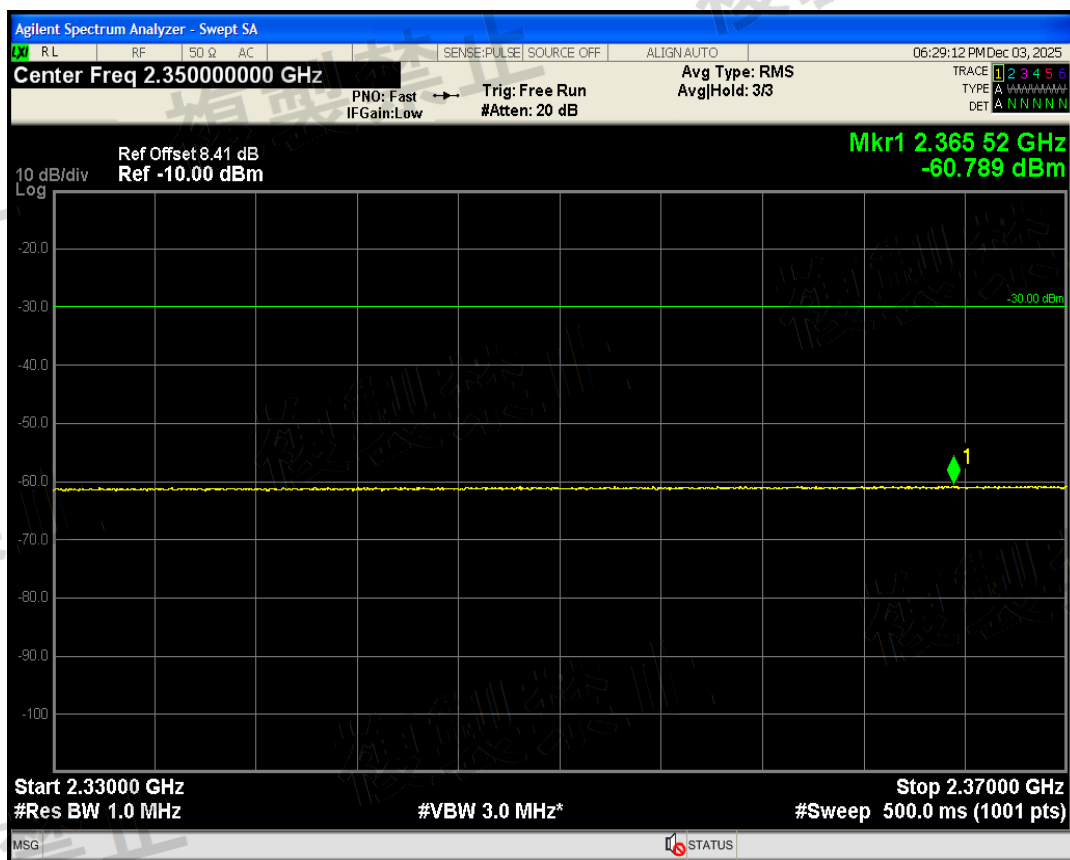
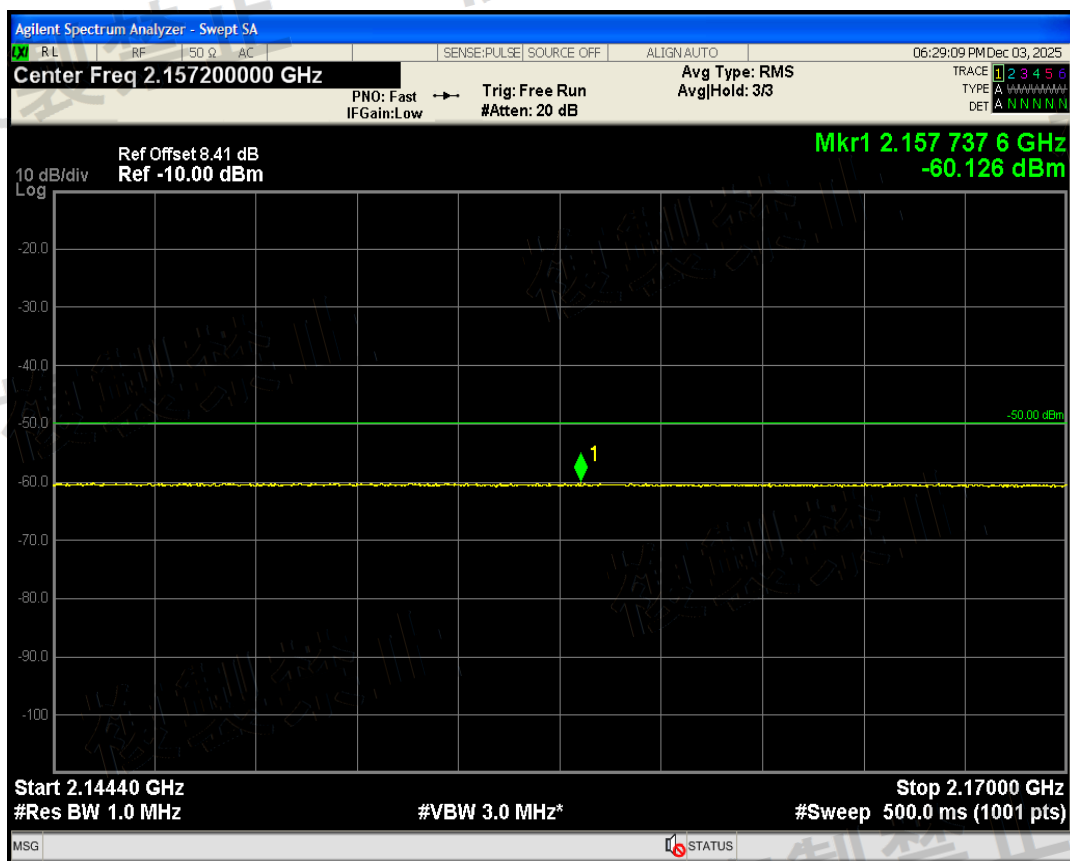
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 2010 MHz-2025 MHz

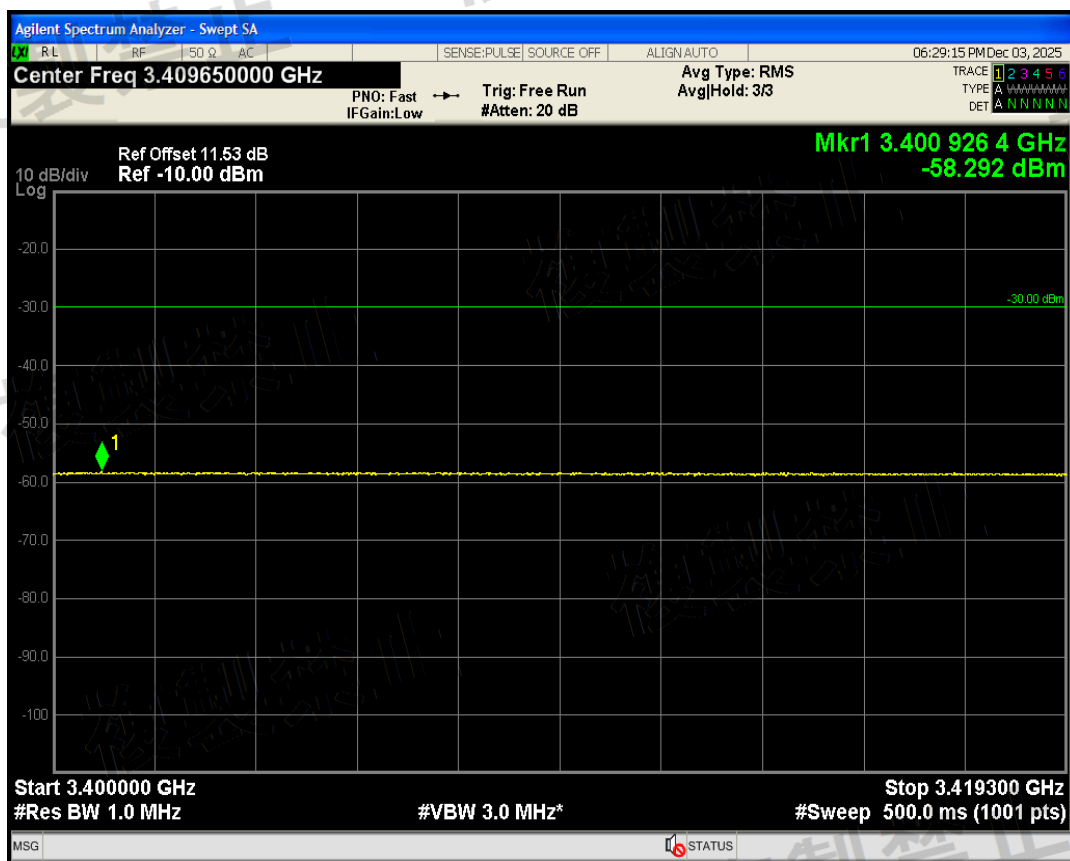


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 2110 MHz-2144.4 MHz

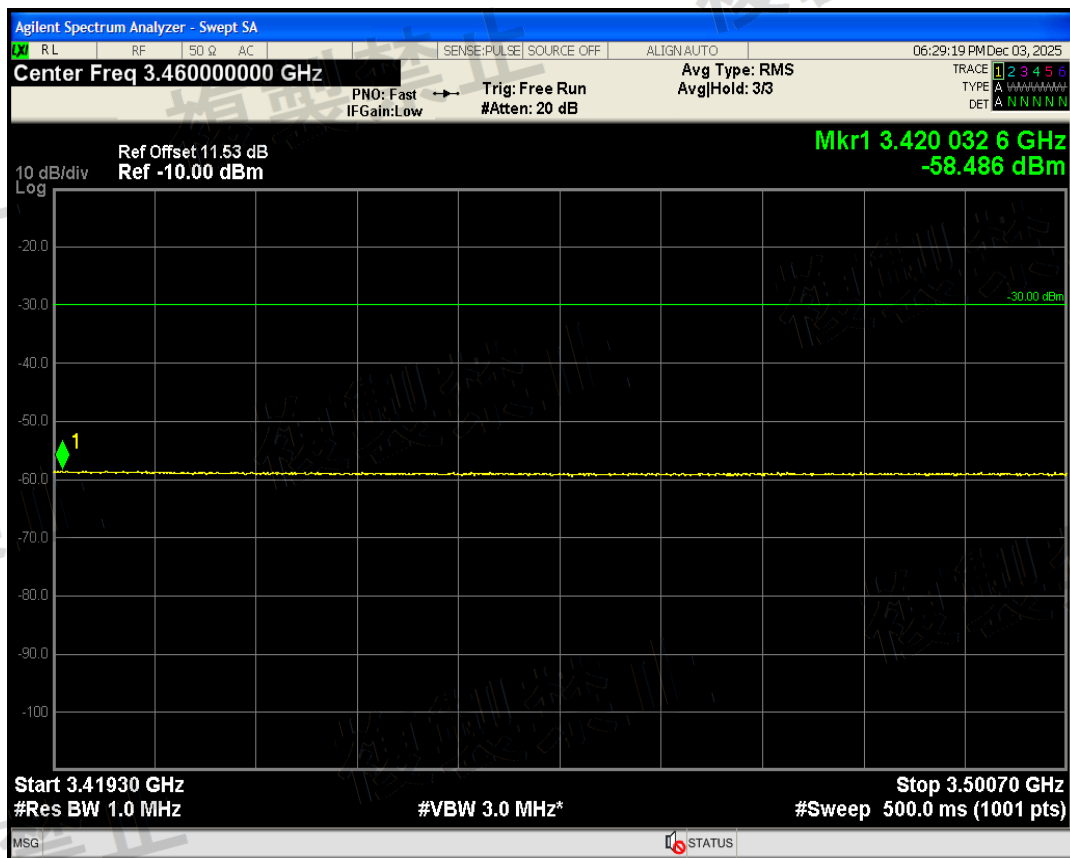


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 2144.4 MHz-2170 MHz

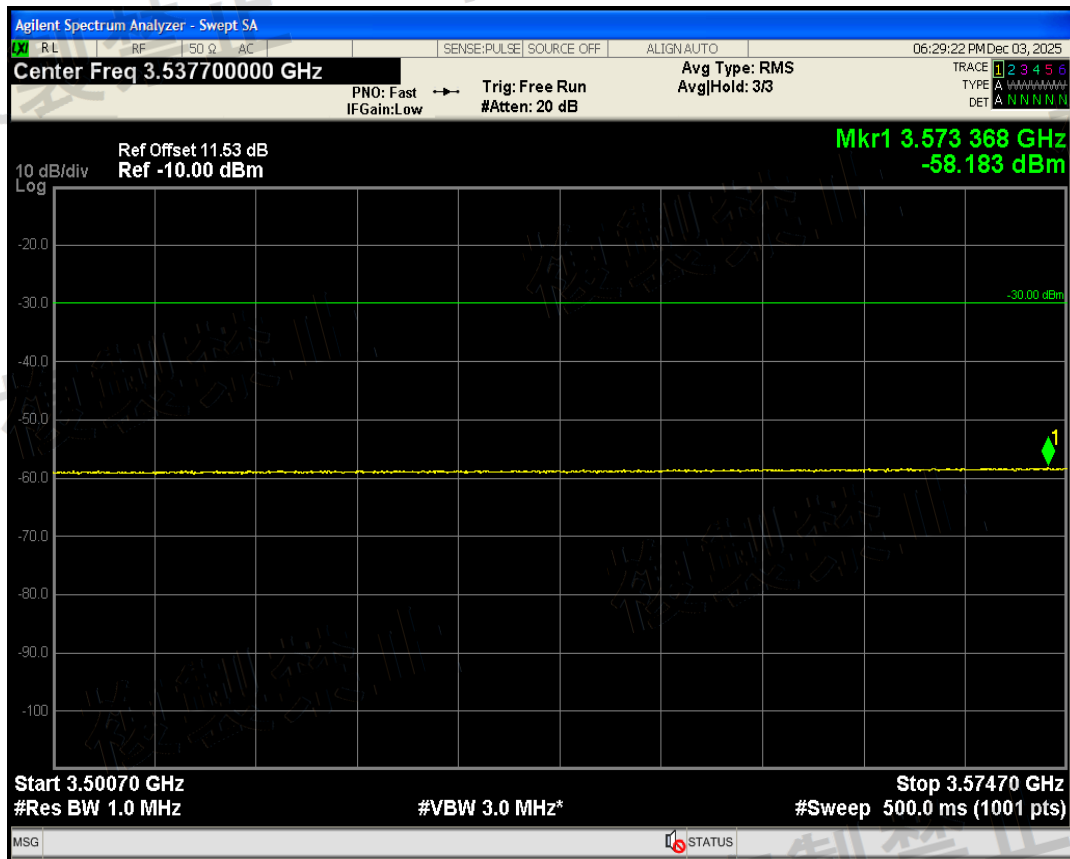




Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



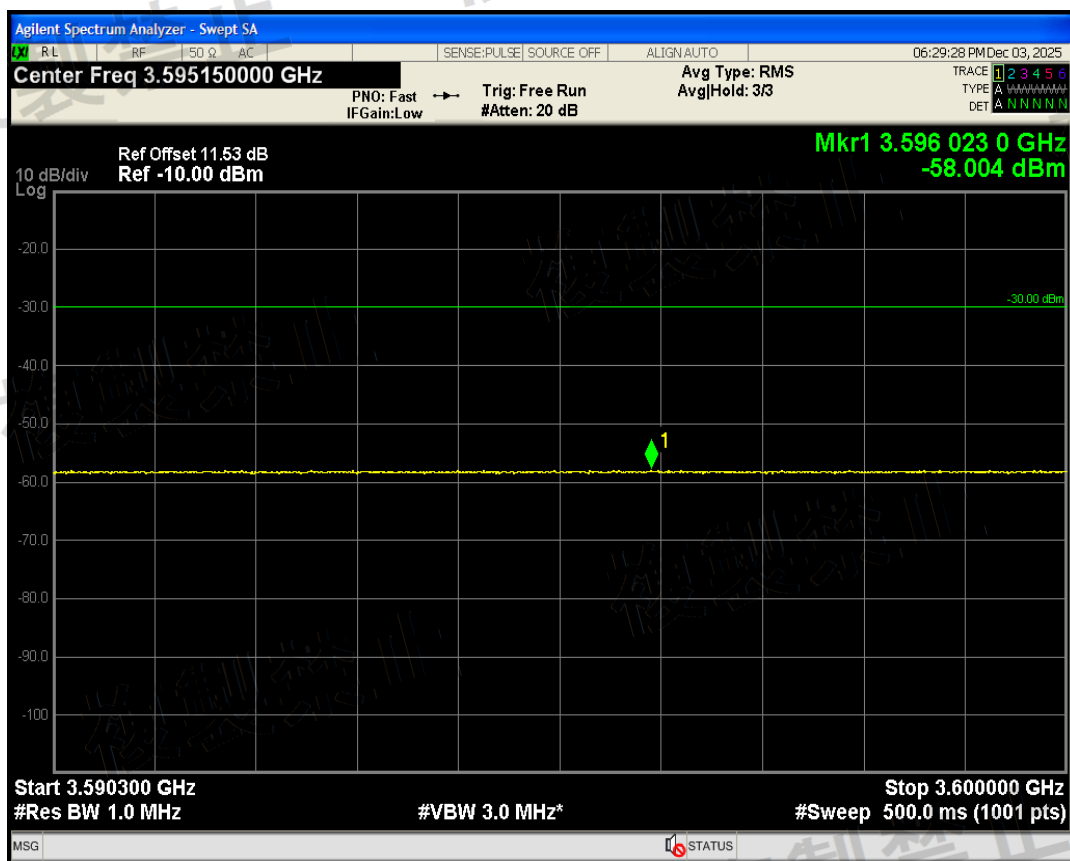
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



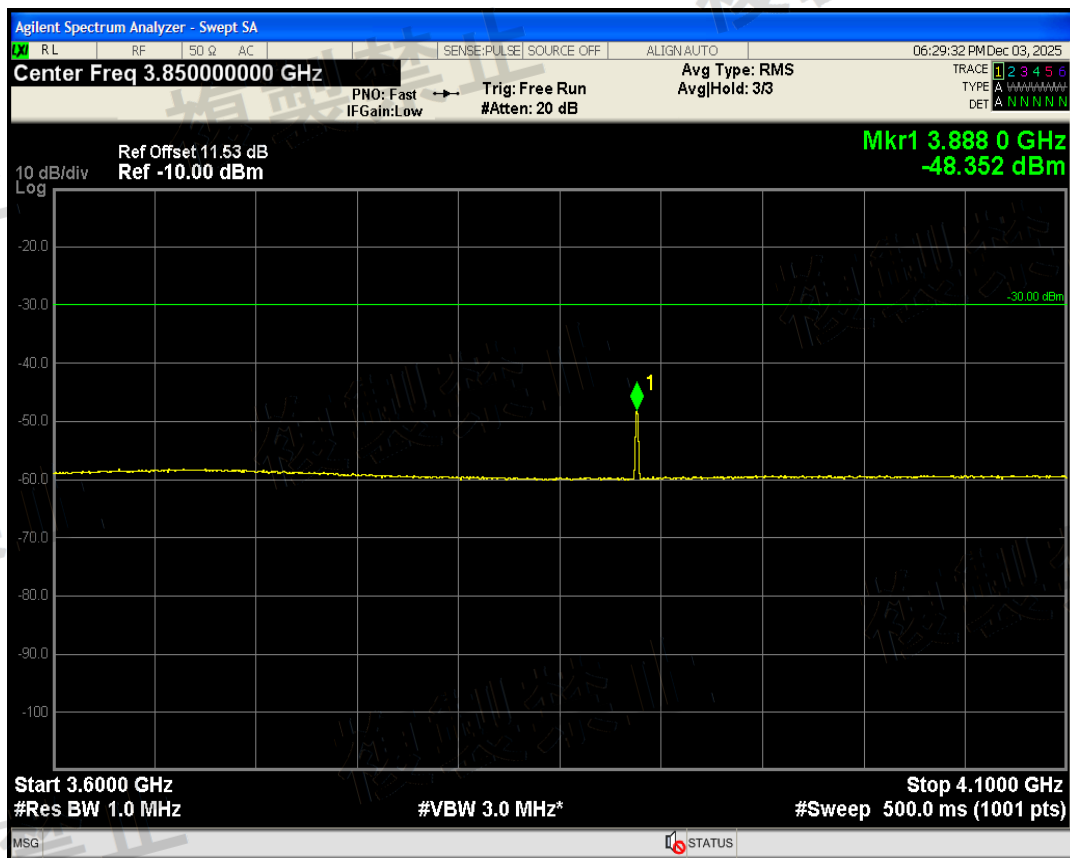
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



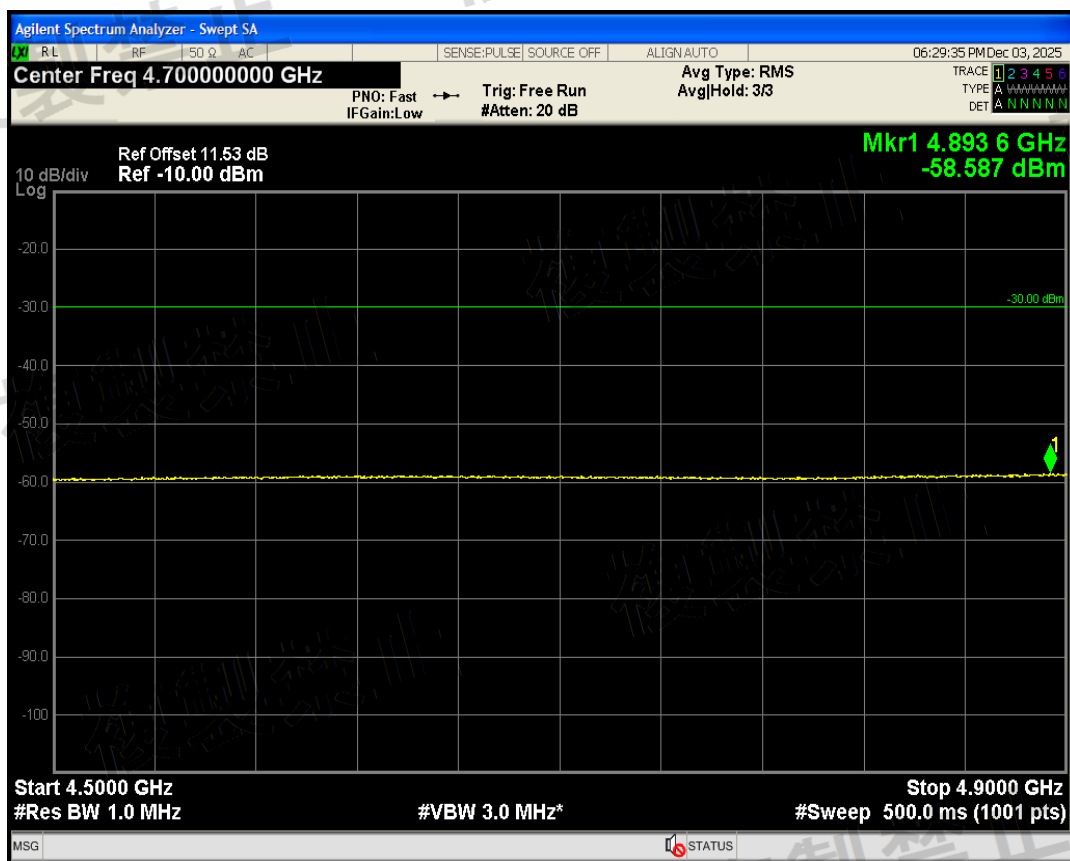
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



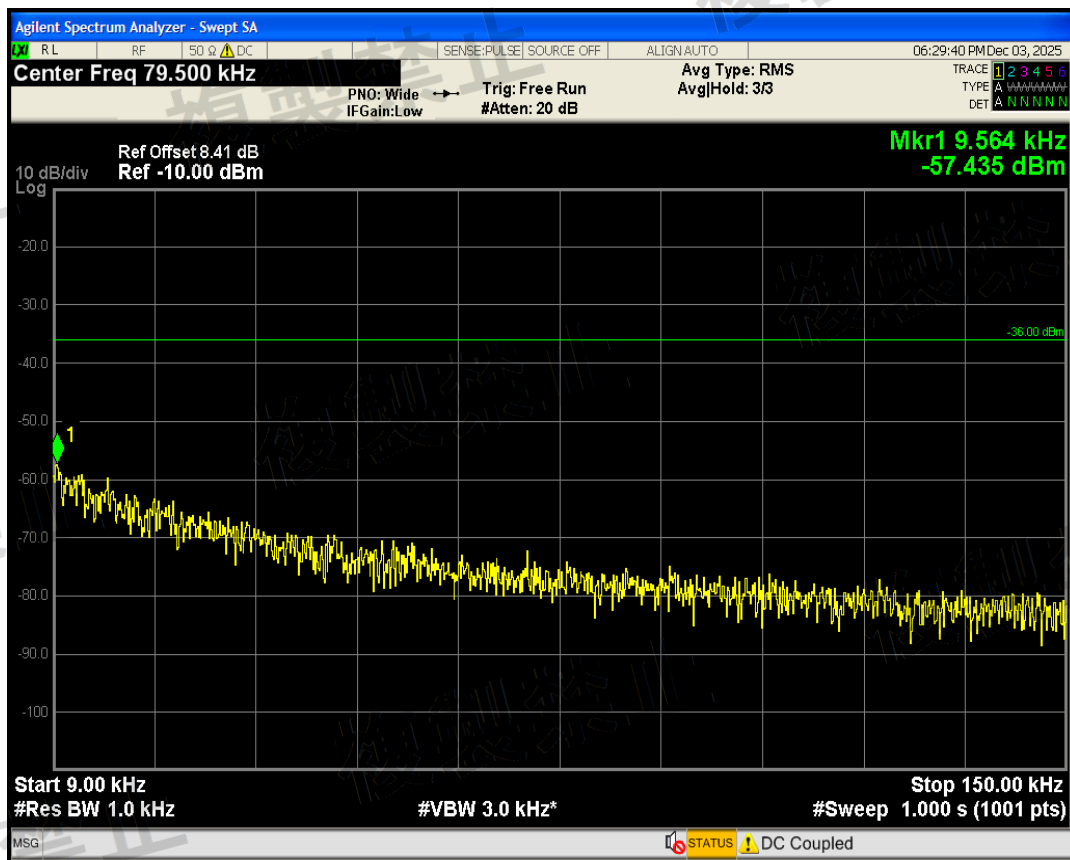
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



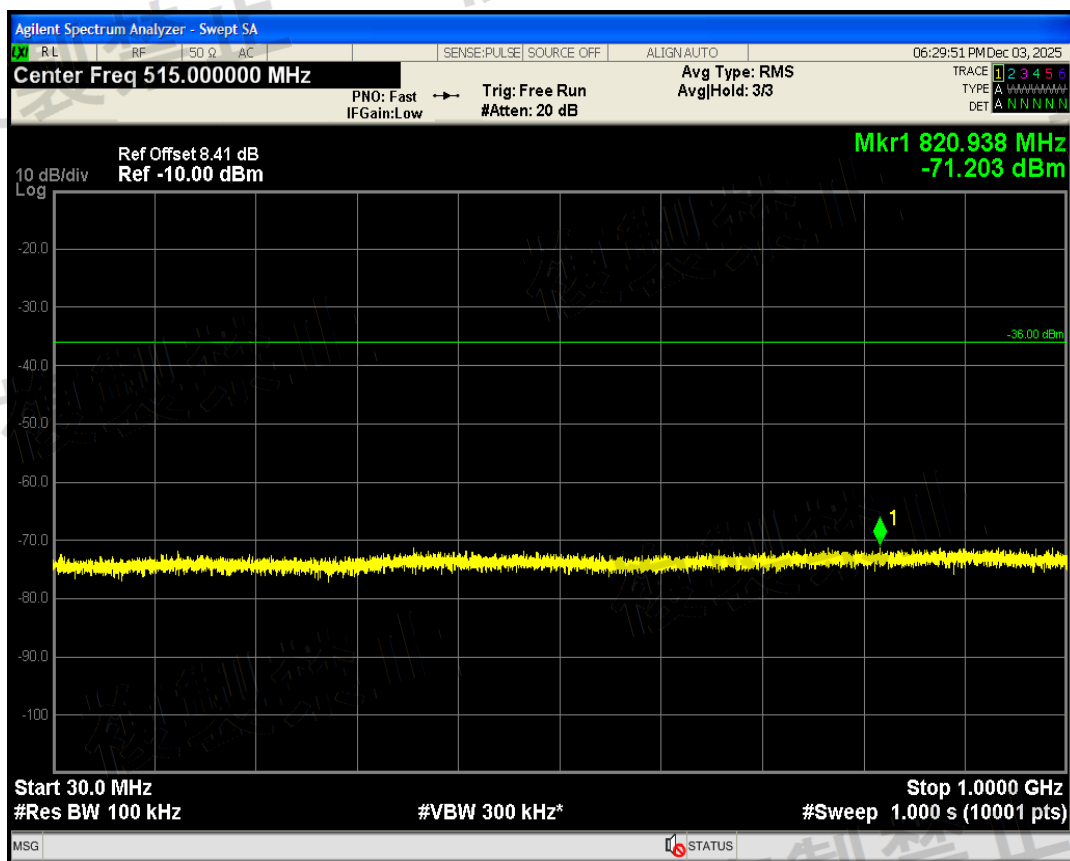
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



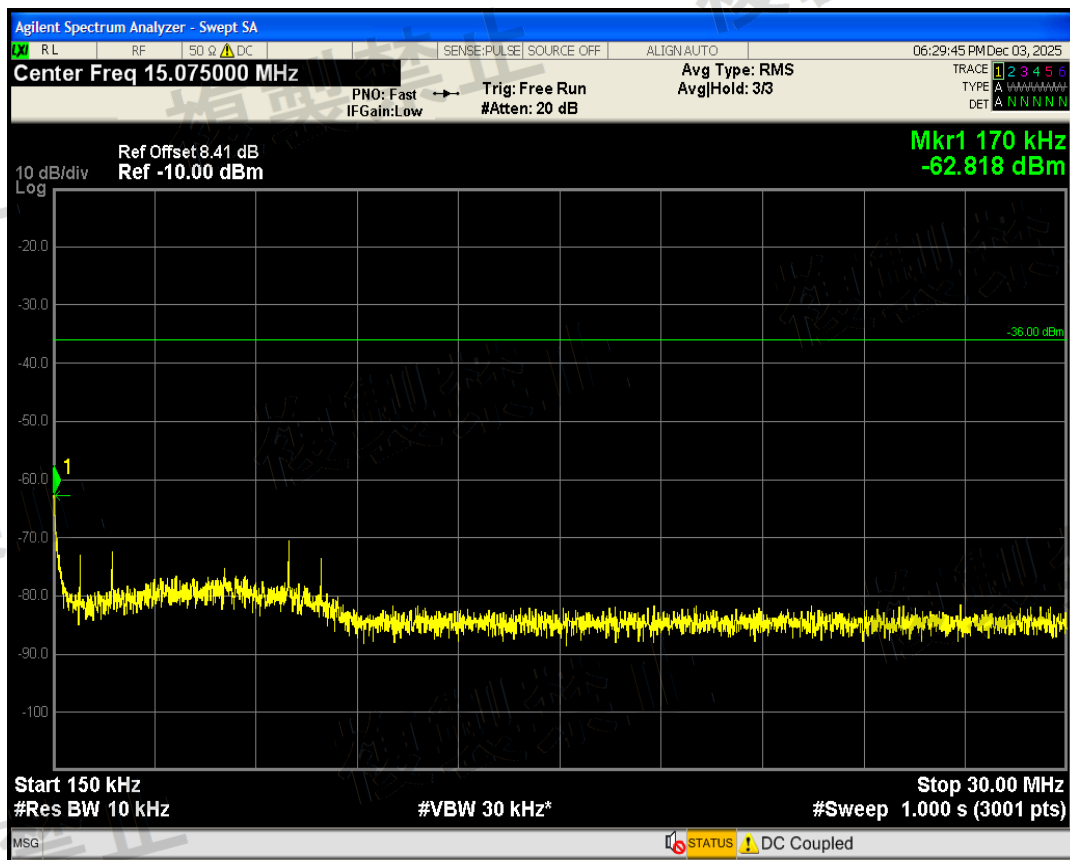
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range9 kHz-150 kHz



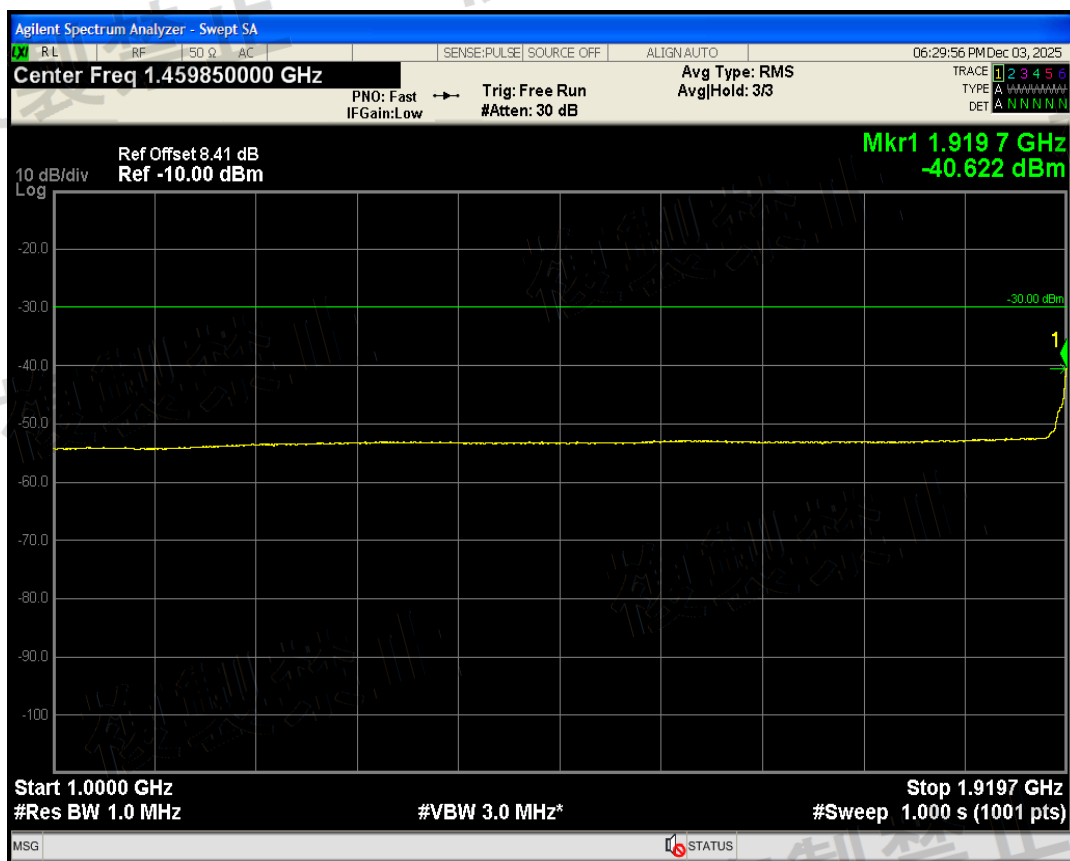
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range30 MHz-1000 MHz



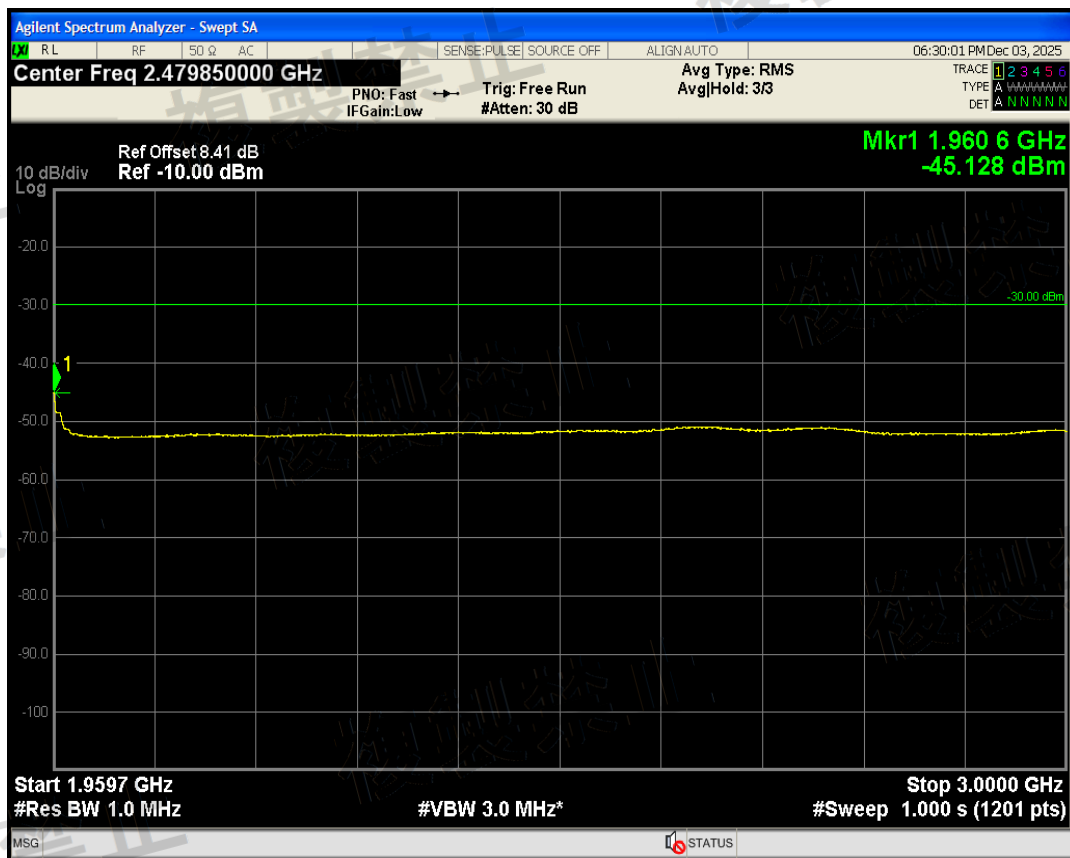
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range150 kHz-30 MHz



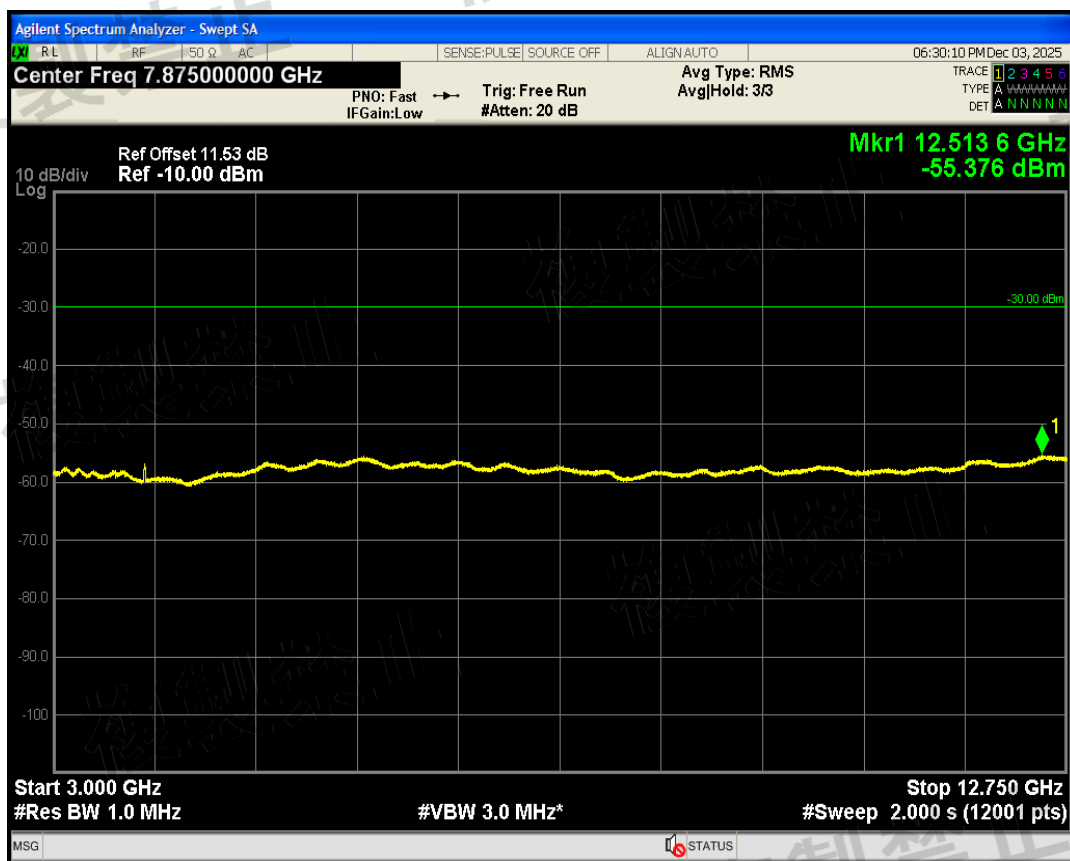
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1000 MHz-1919.70 MHz



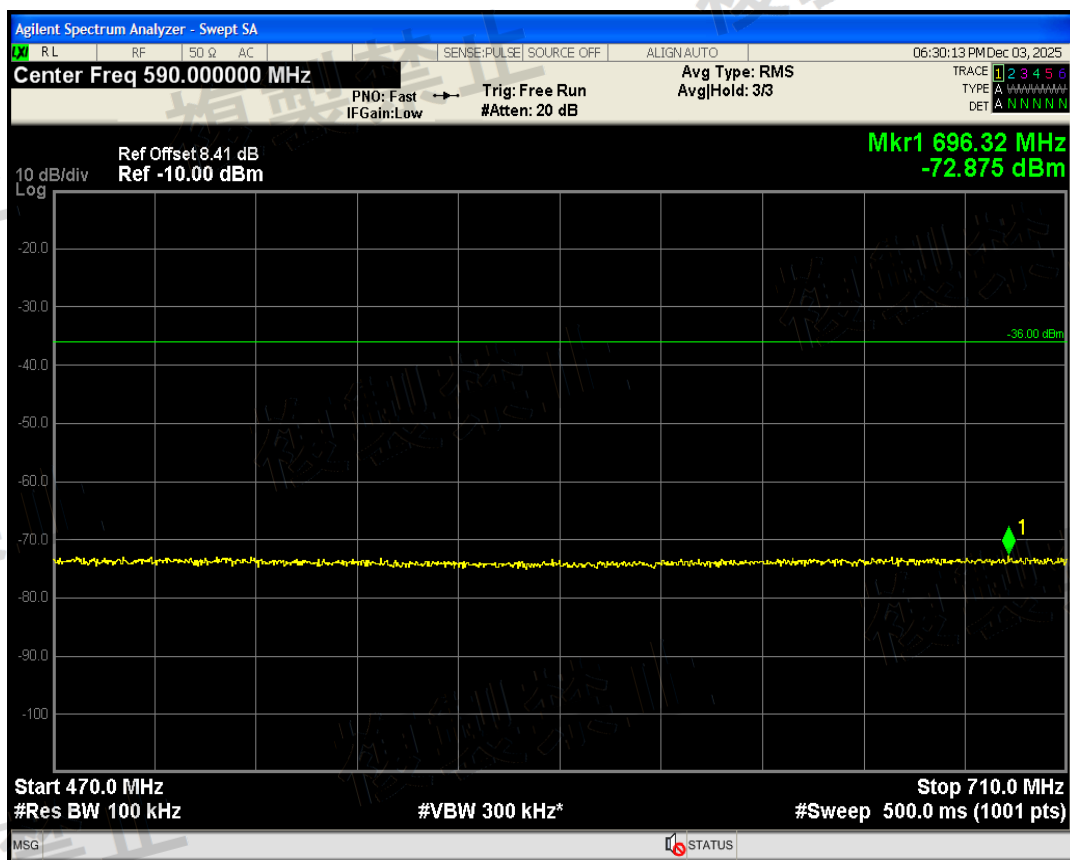
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1959.70 MHz-3000 MHz



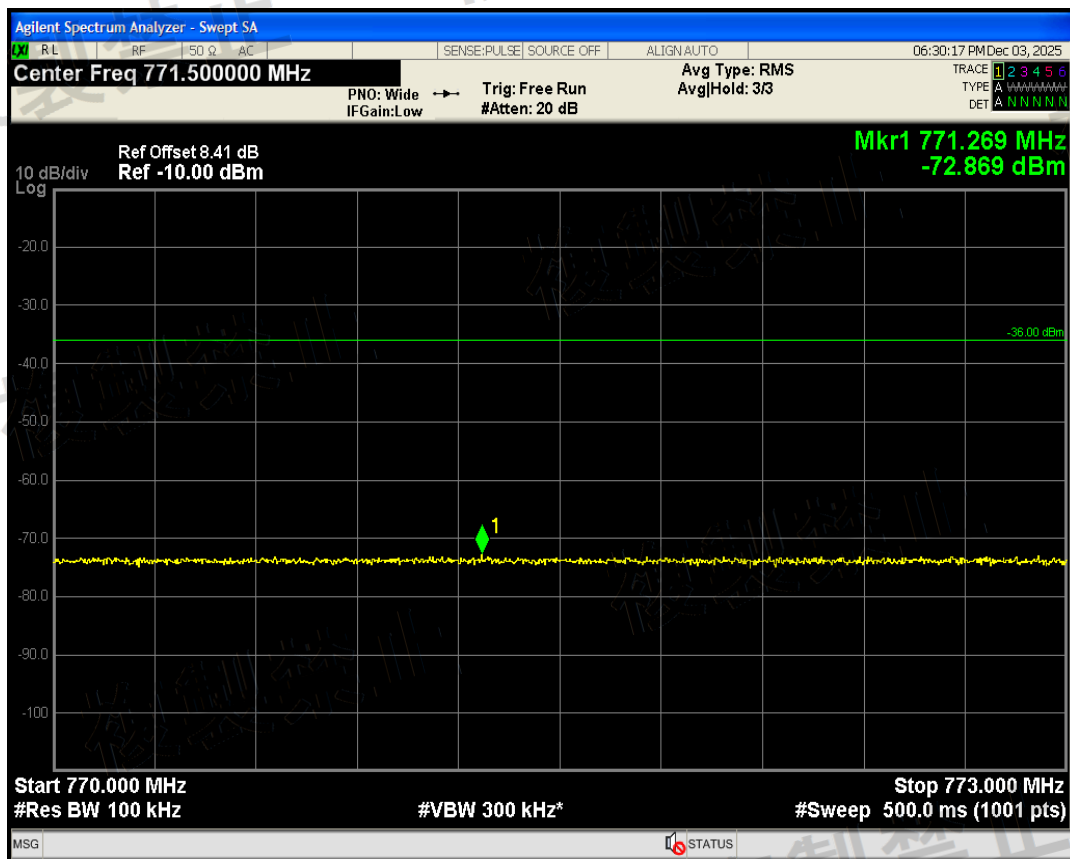
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz



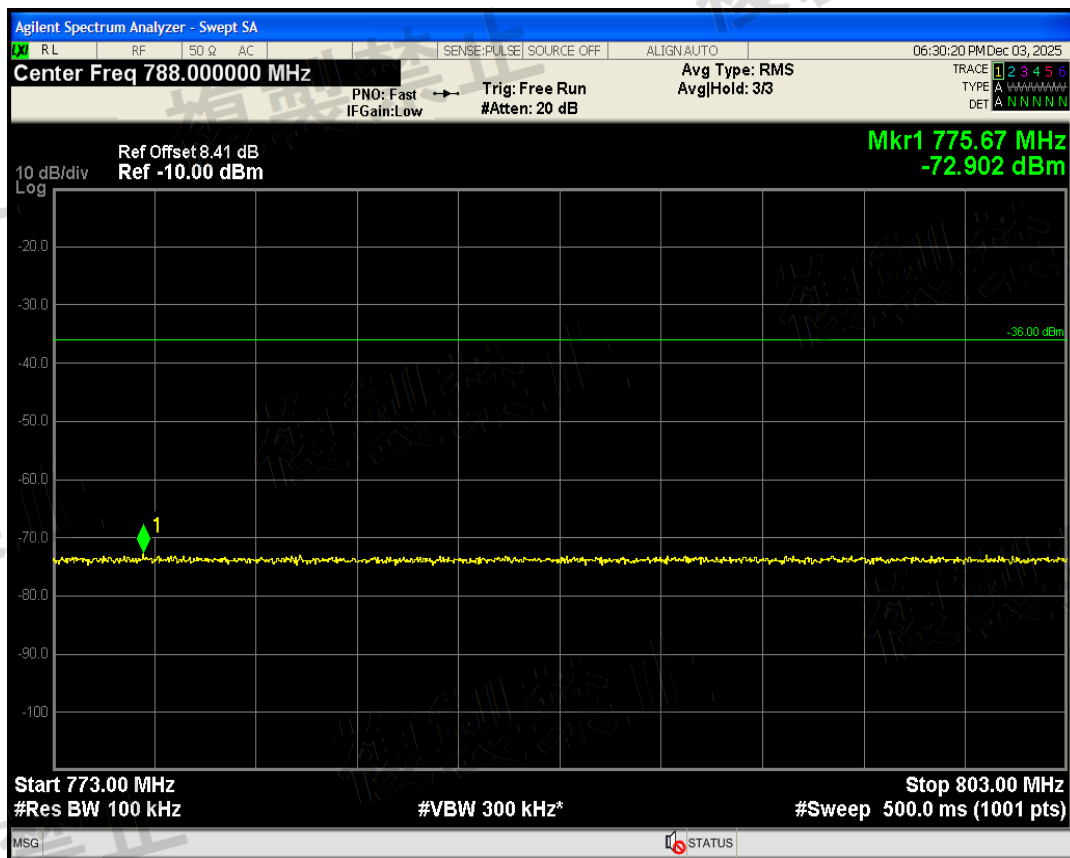
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range470 MHz-710 MHz



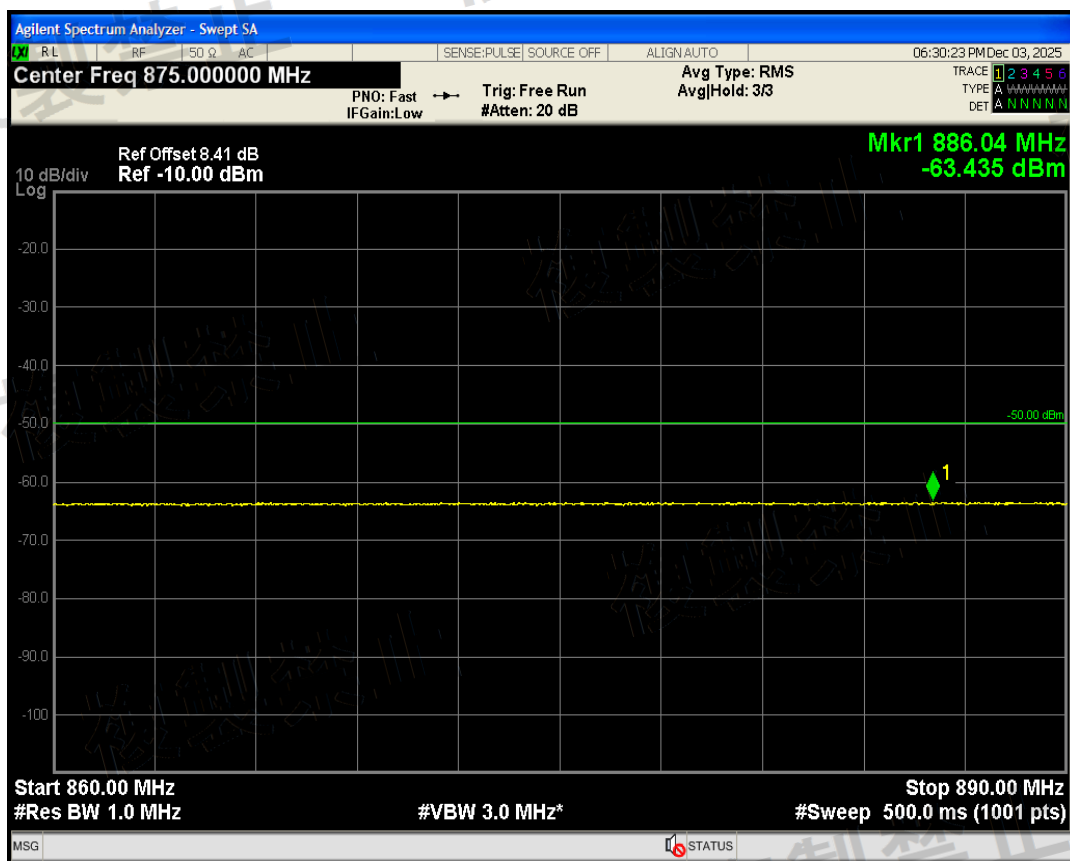
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range770 MHz-773 MHz



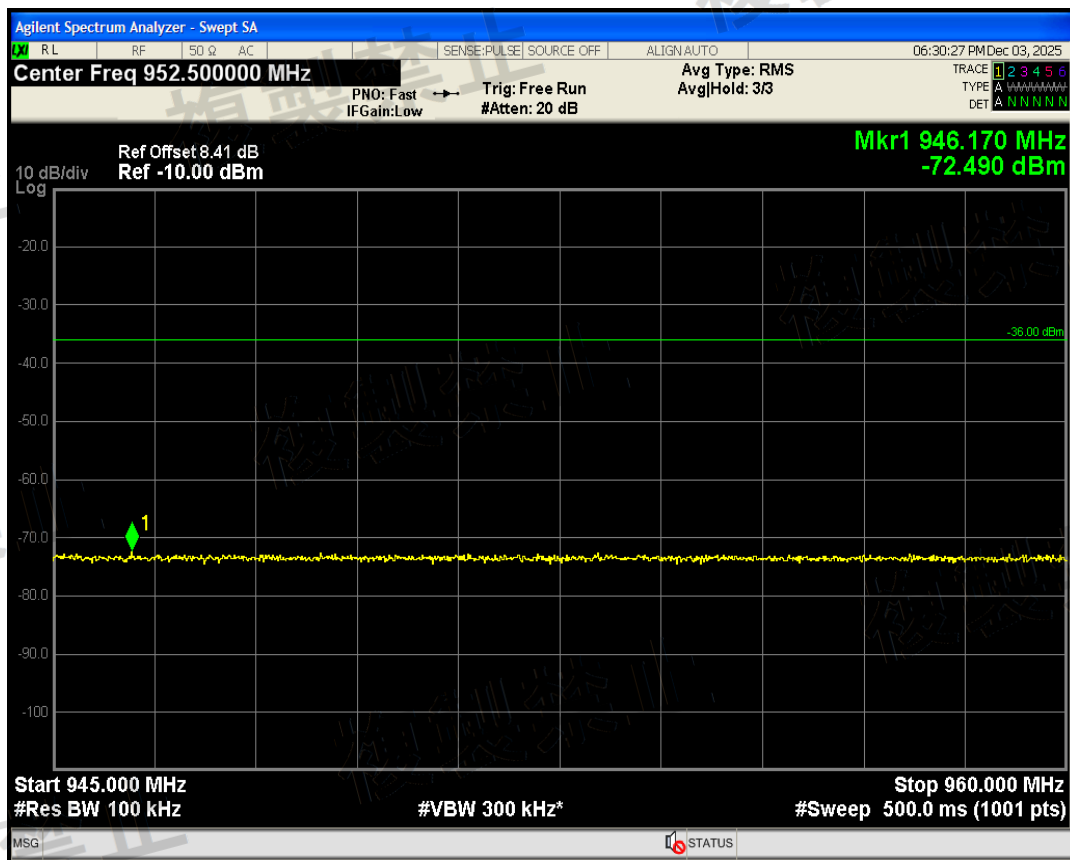
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range773 MHz-803 MHz



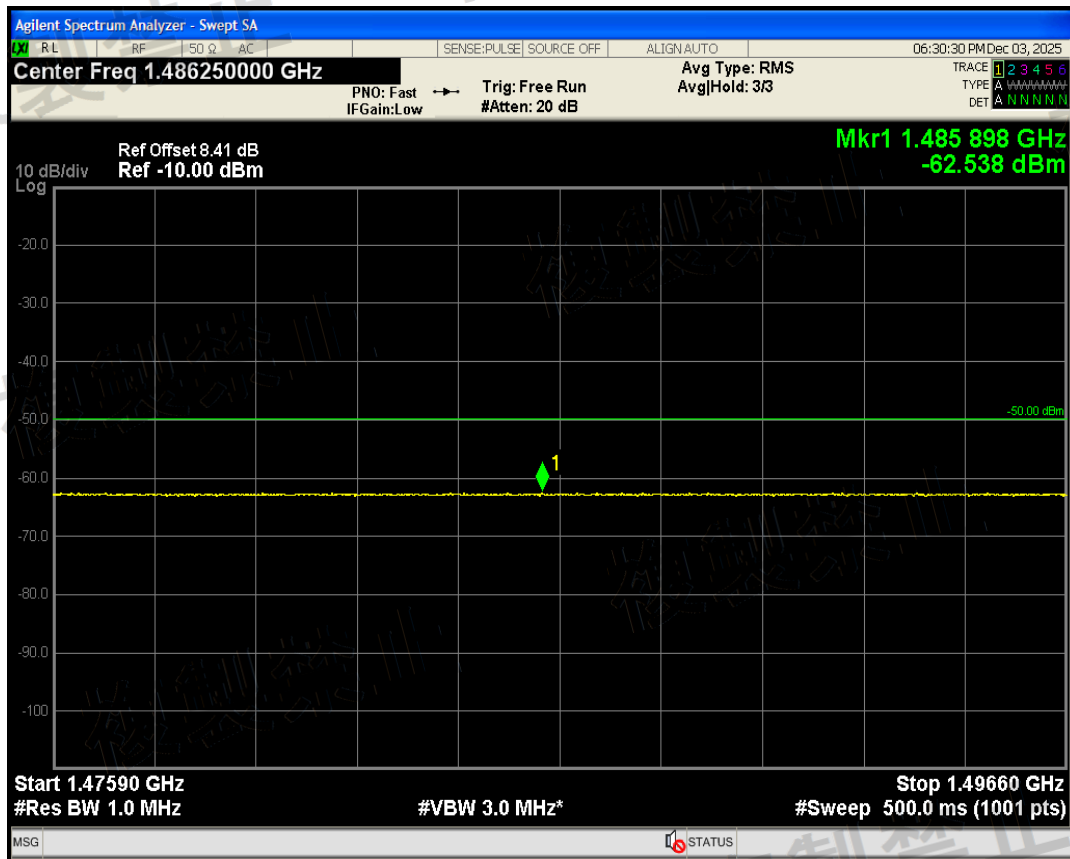
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range860 MHz-890 MHz



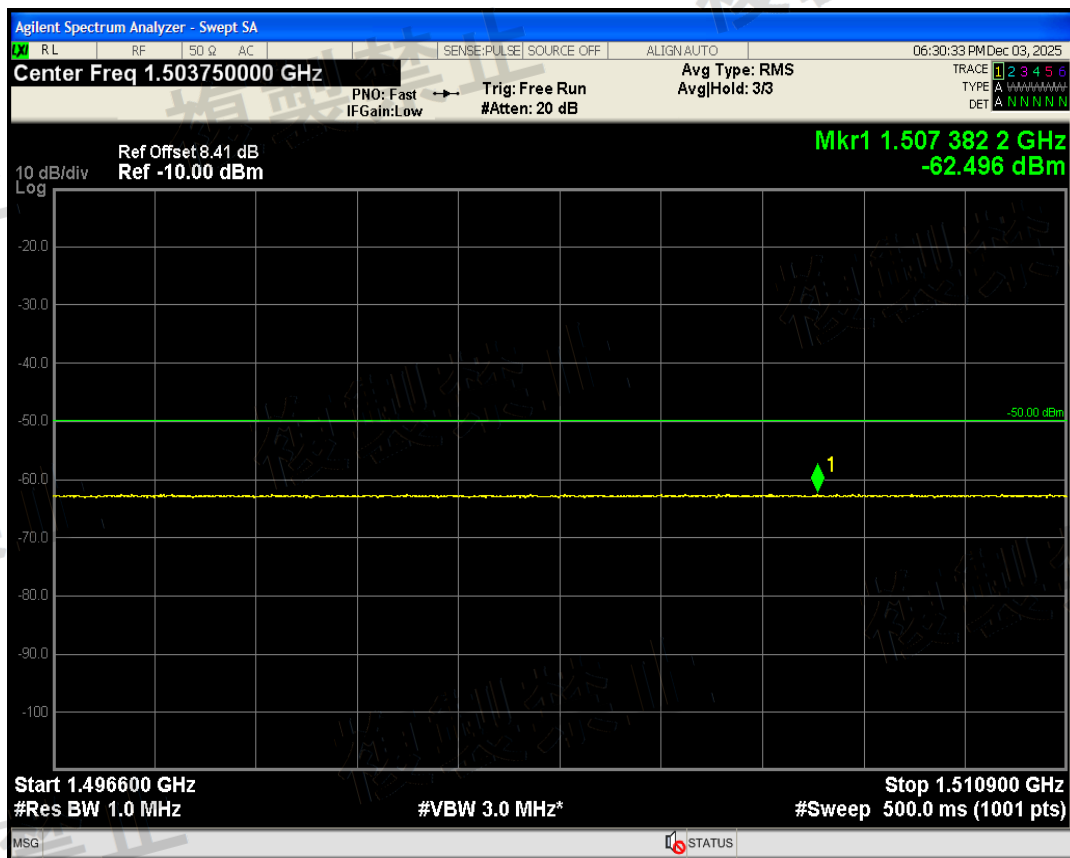
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range945 MHz-960 MHz



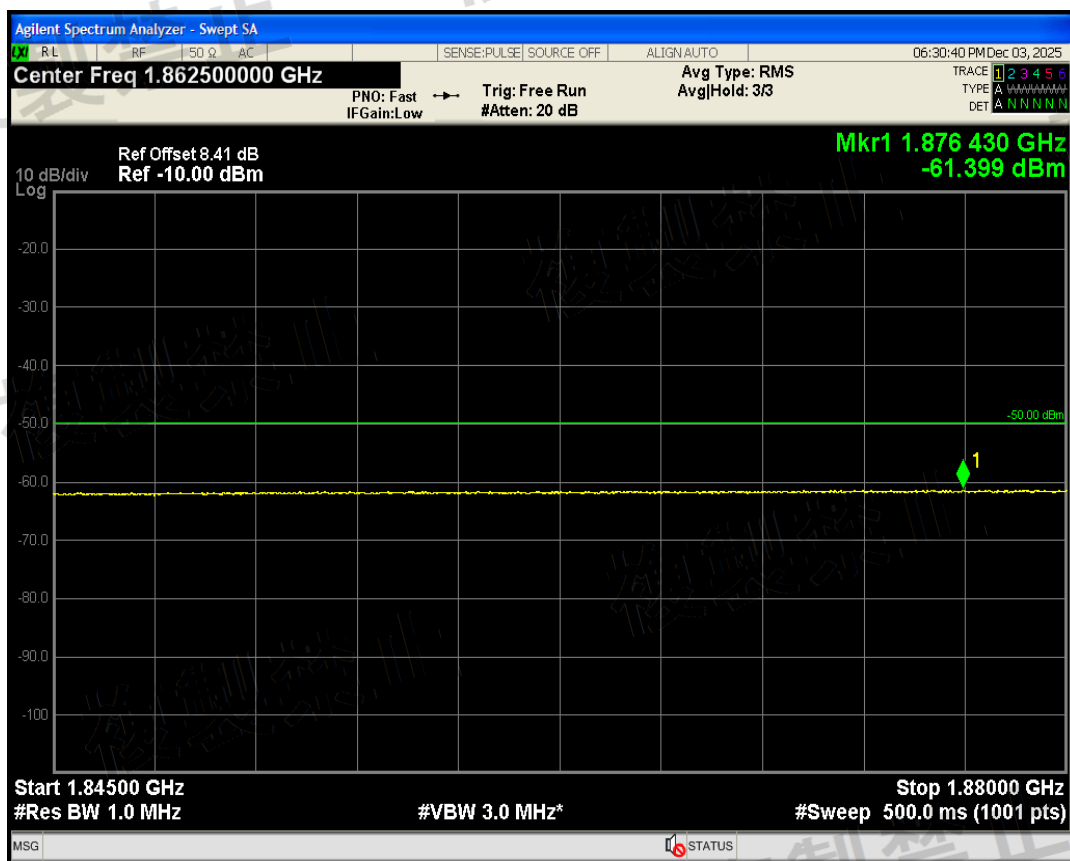
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



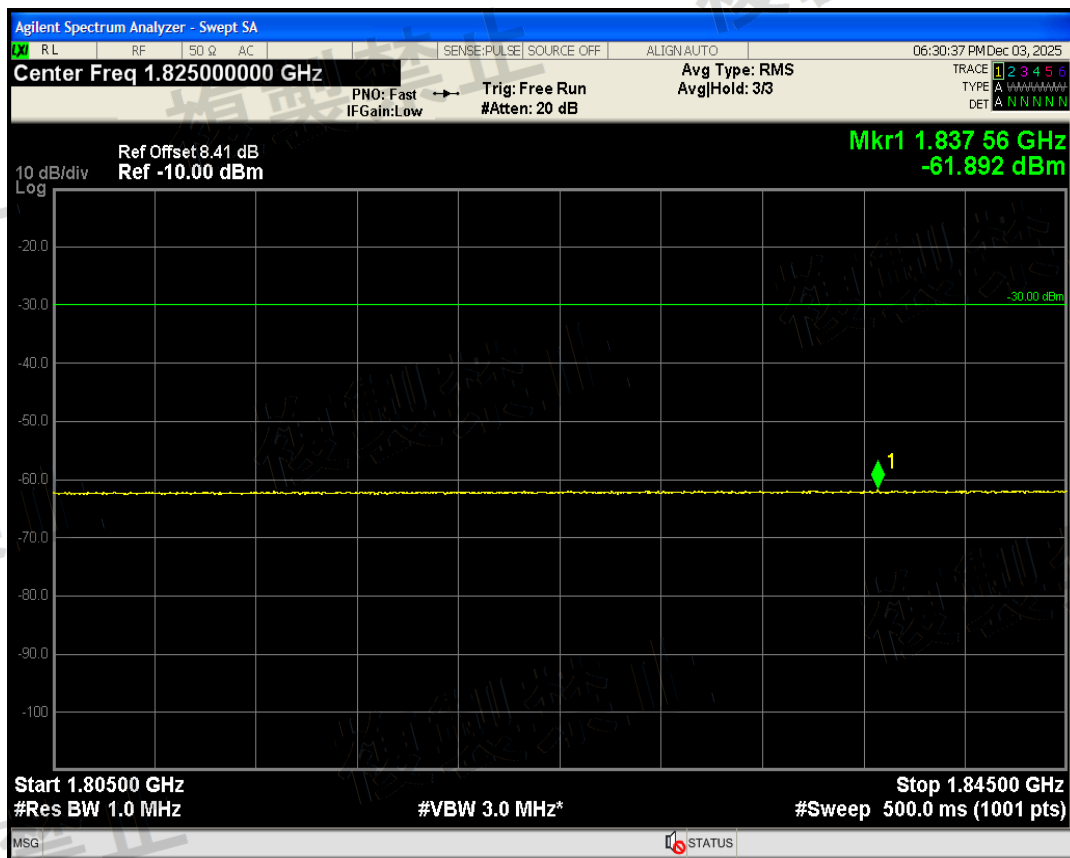
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



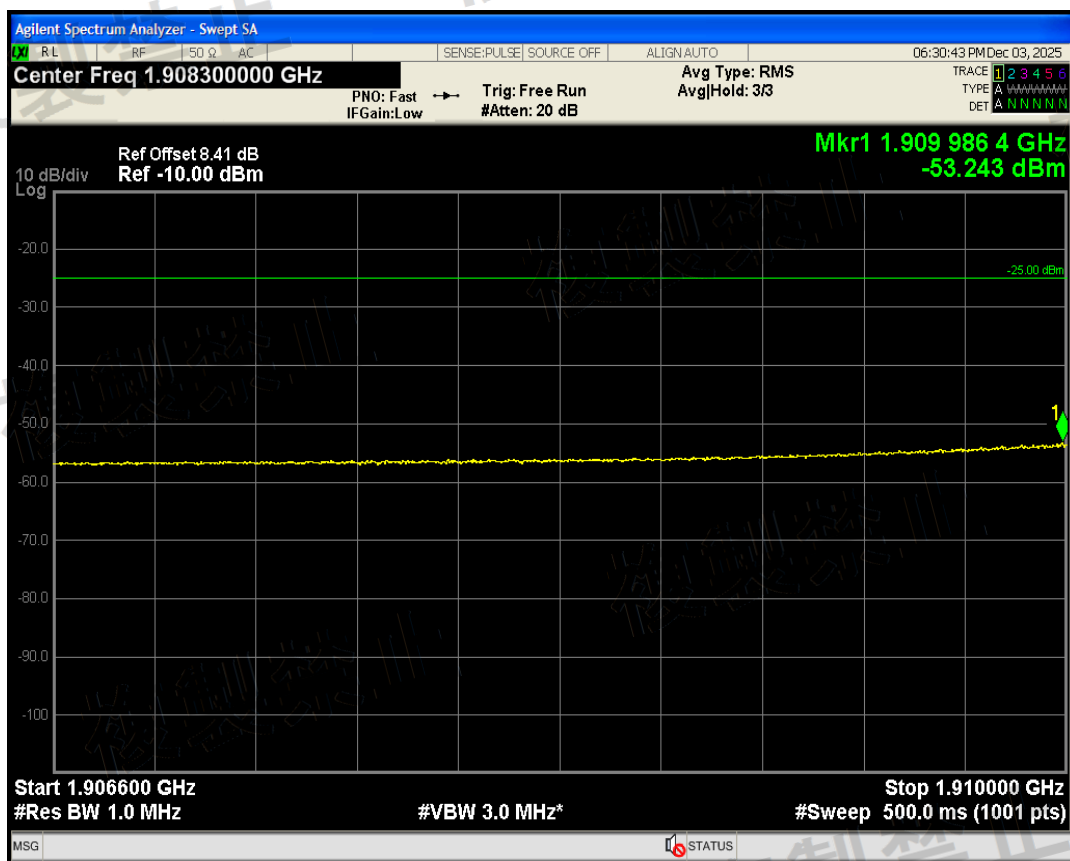
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



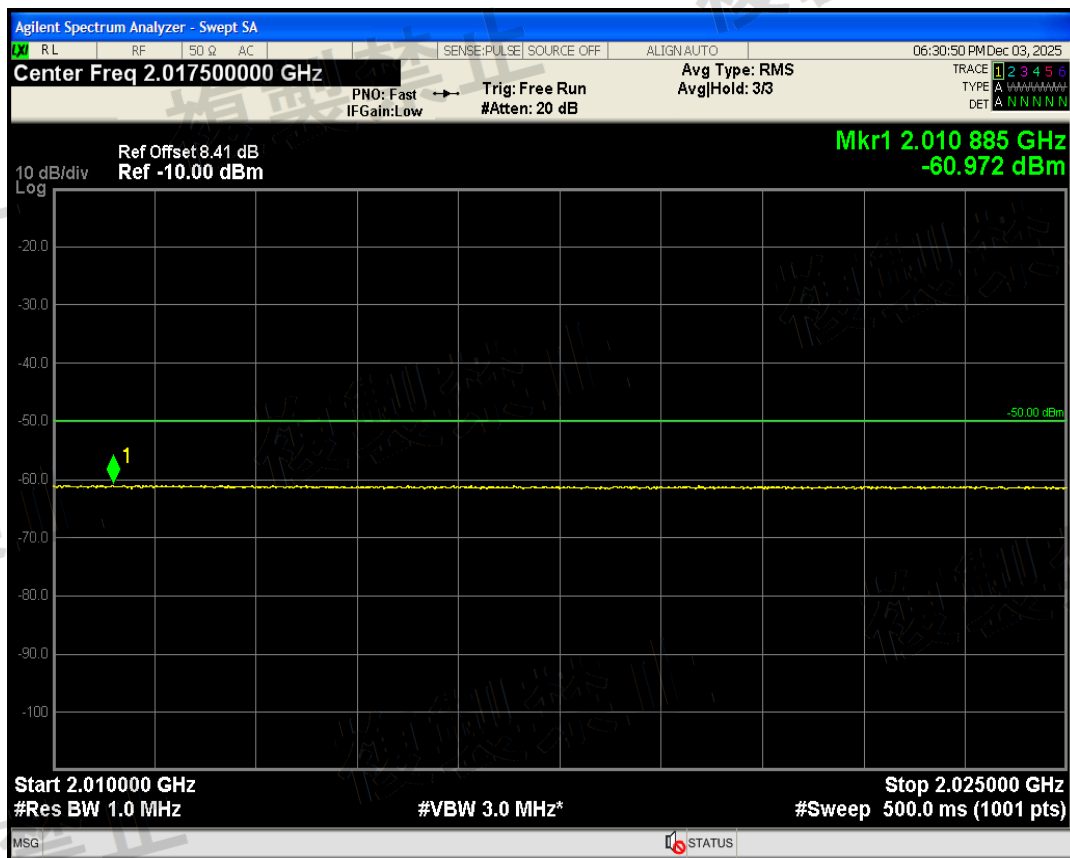
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range=1805 MHz-1845 MHz



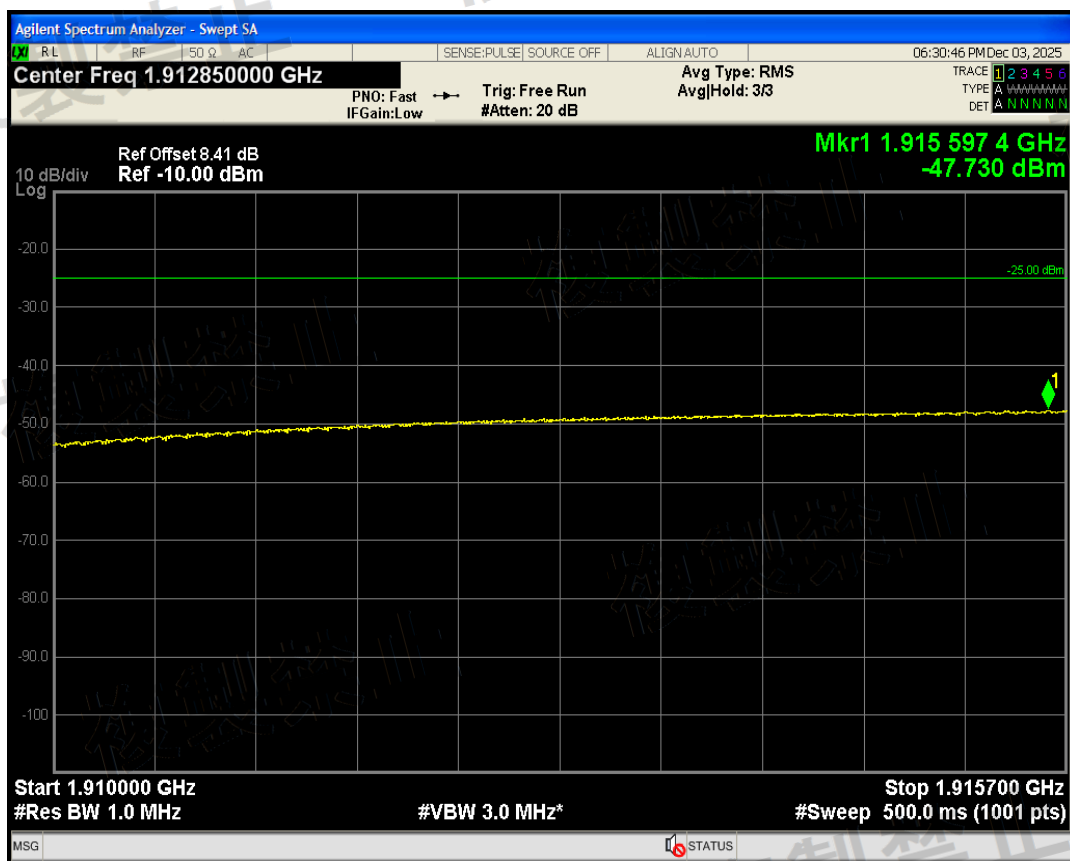
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range=1906.6 MHz-1910 MHz



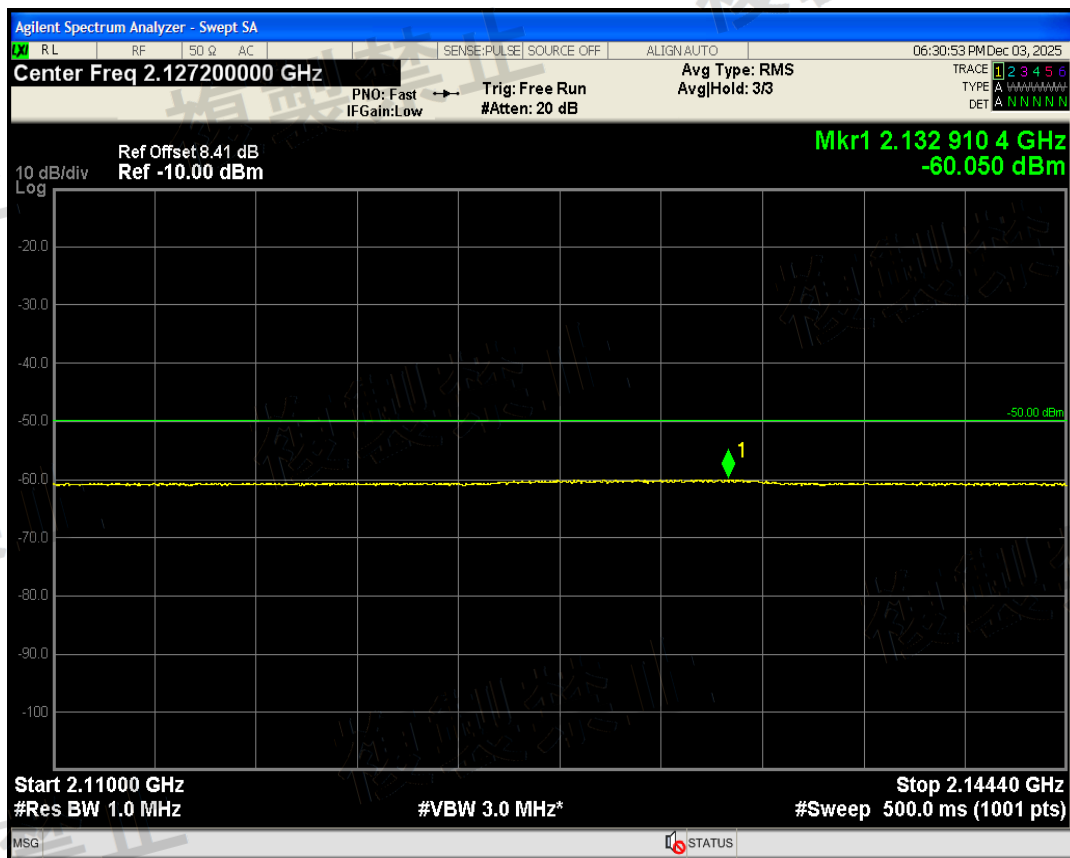
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



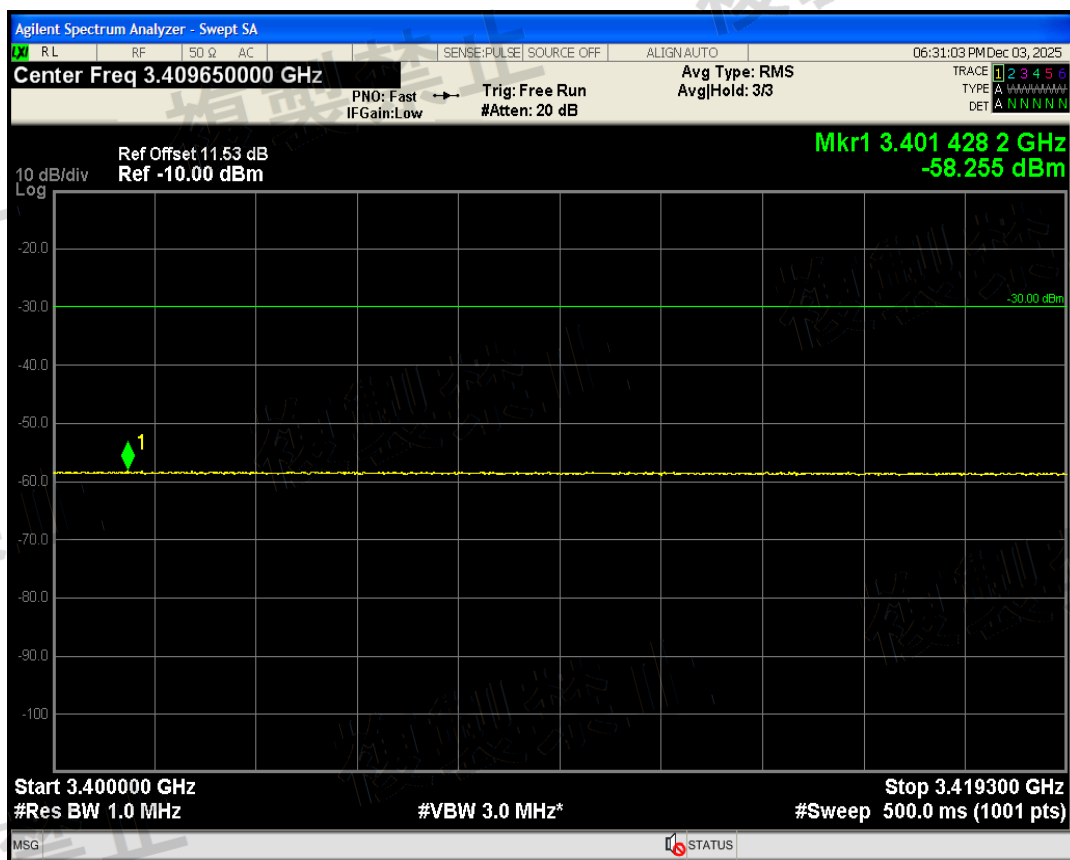
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2110 MHz-2144.4 MHz



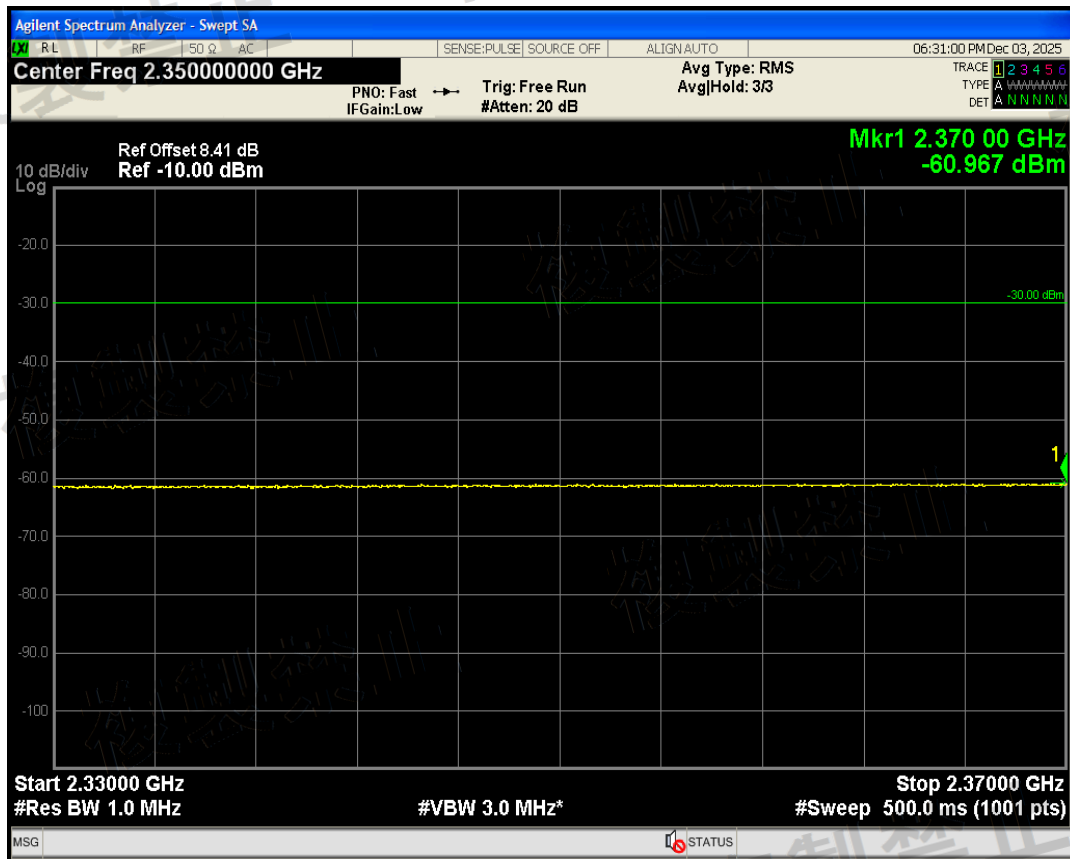
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2144.4 MHz-2170 MHz



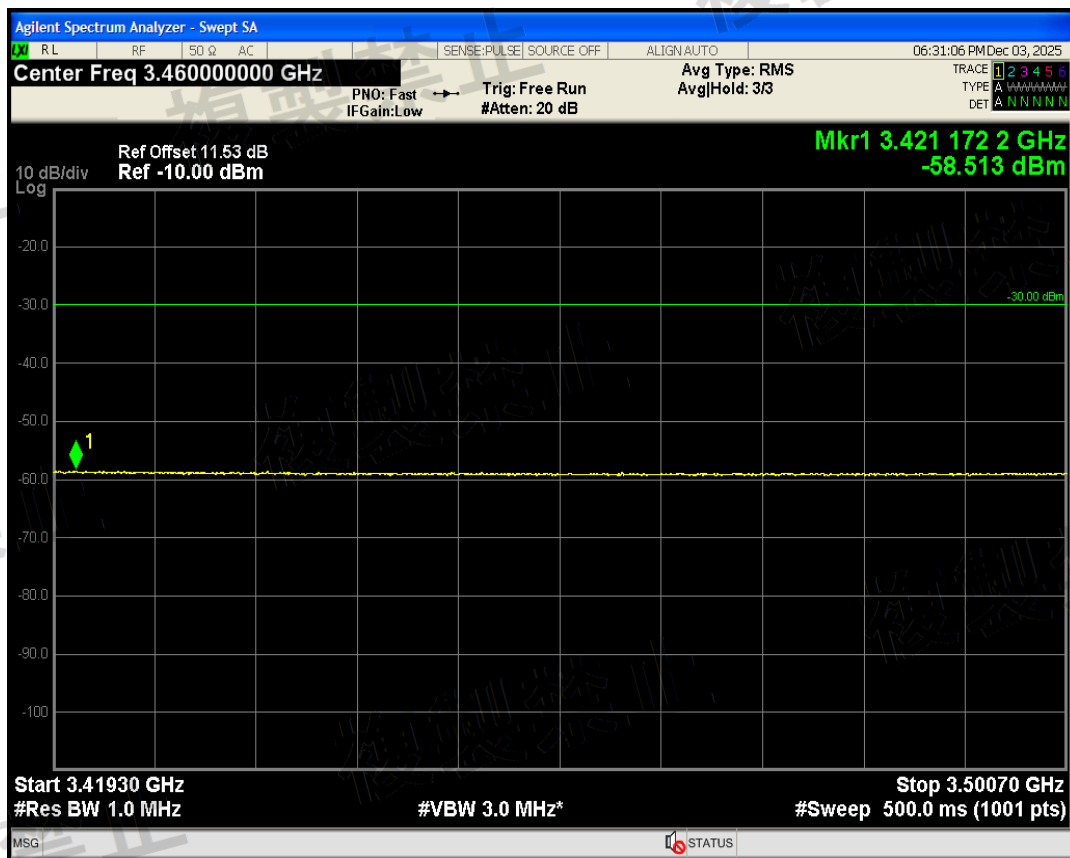
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



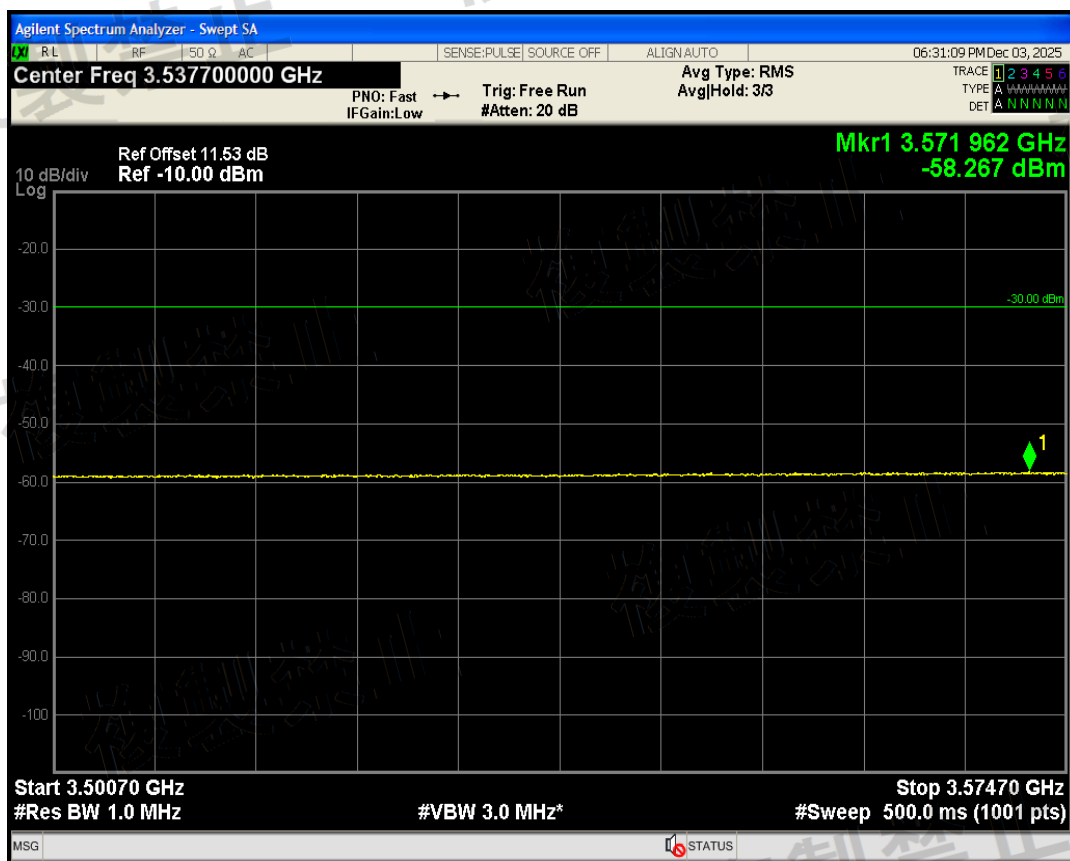
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



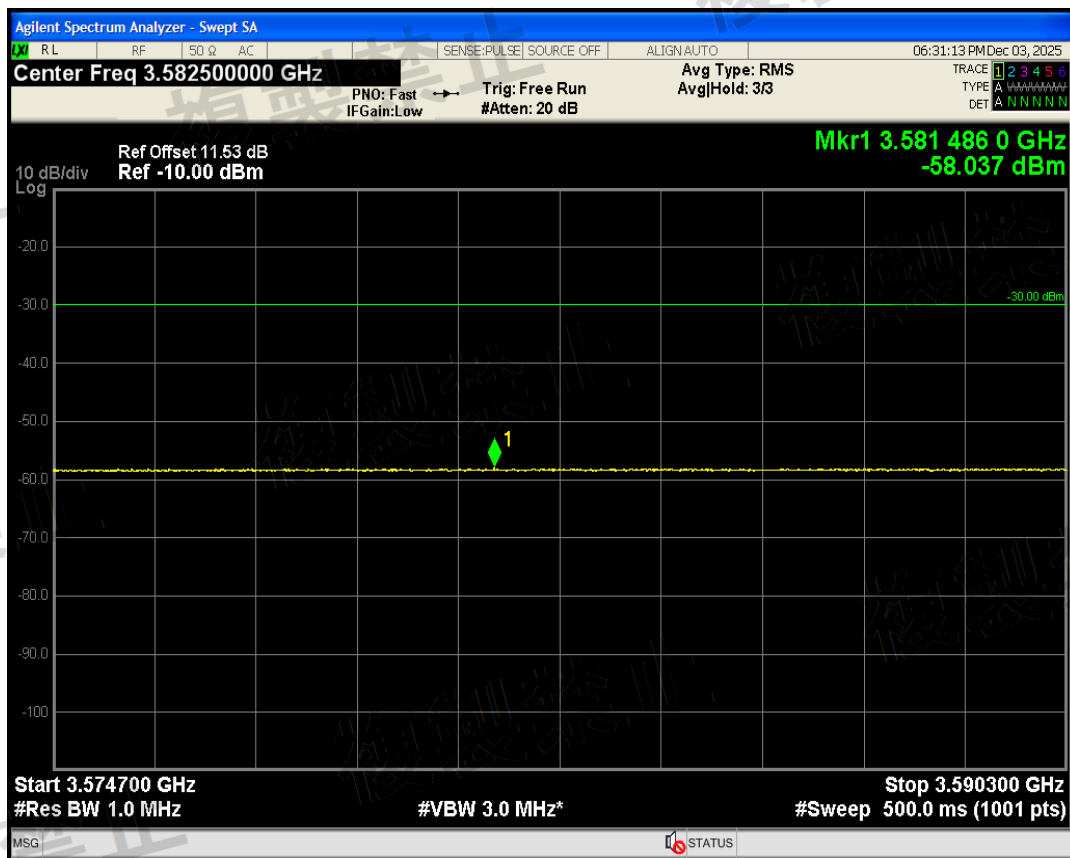
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



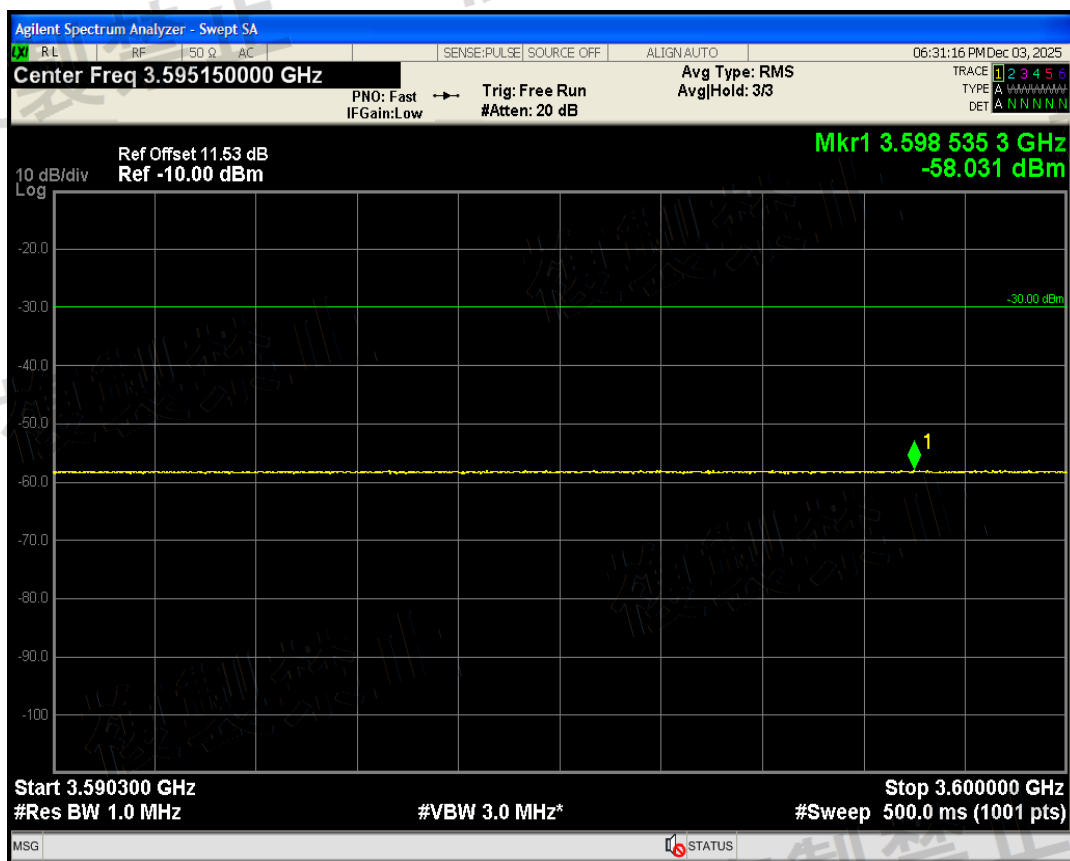
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



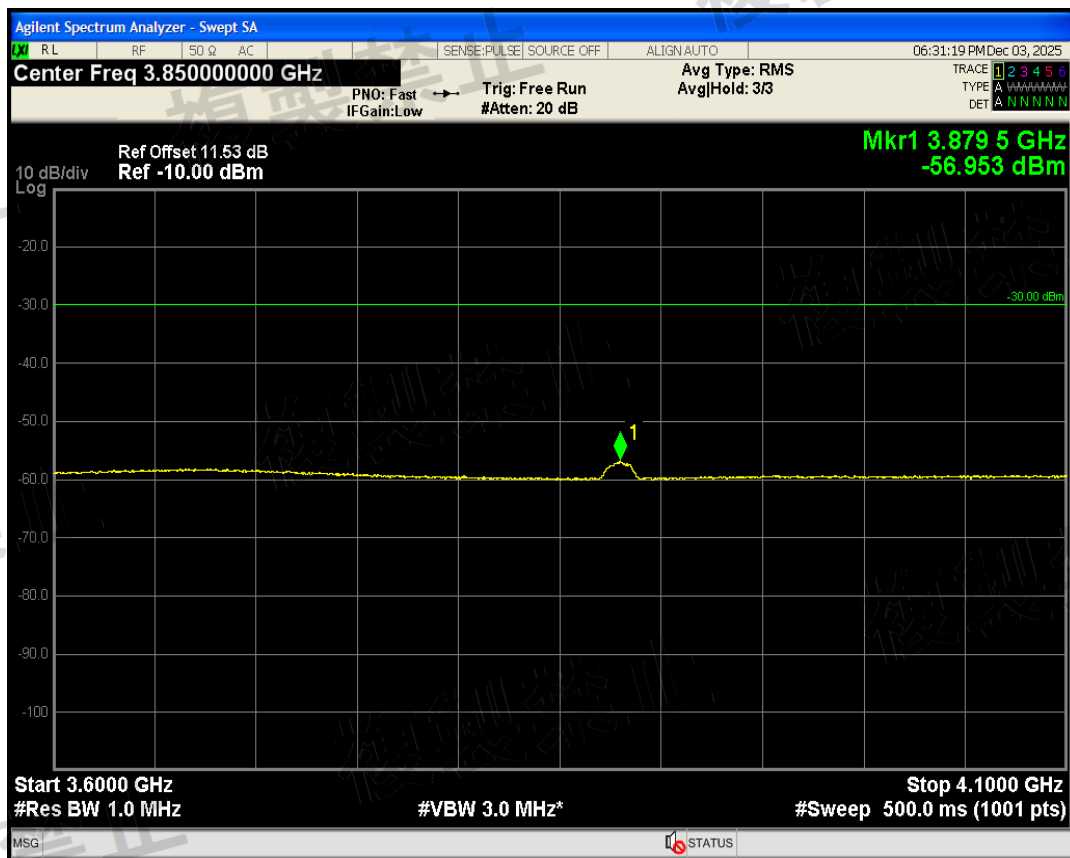
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



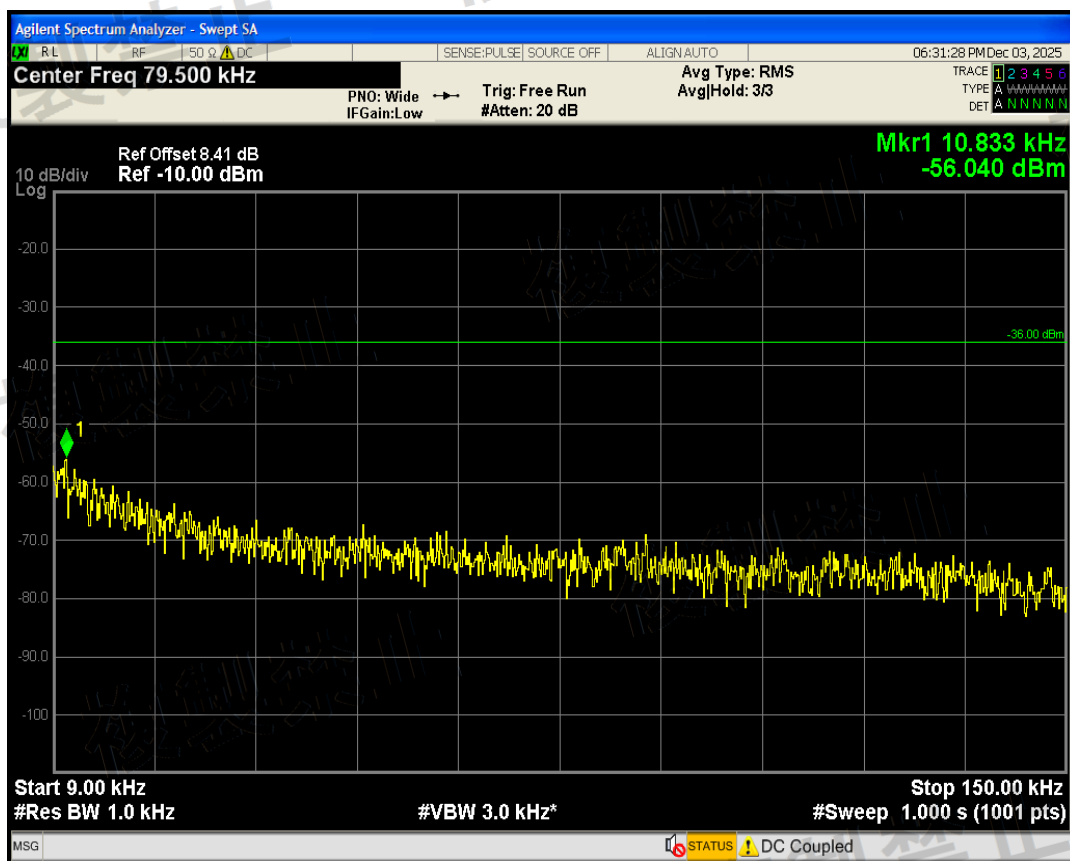
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz



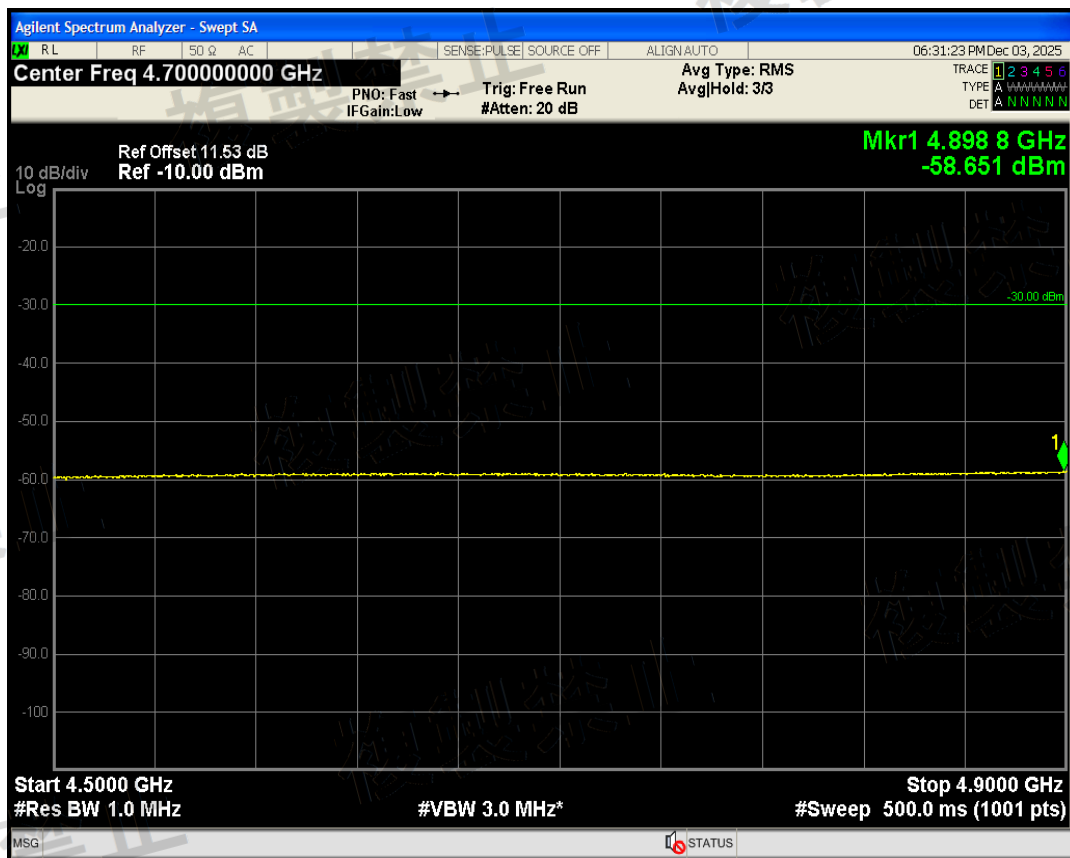
Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3600 MHz-4100 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range9 kHz-150 kHz

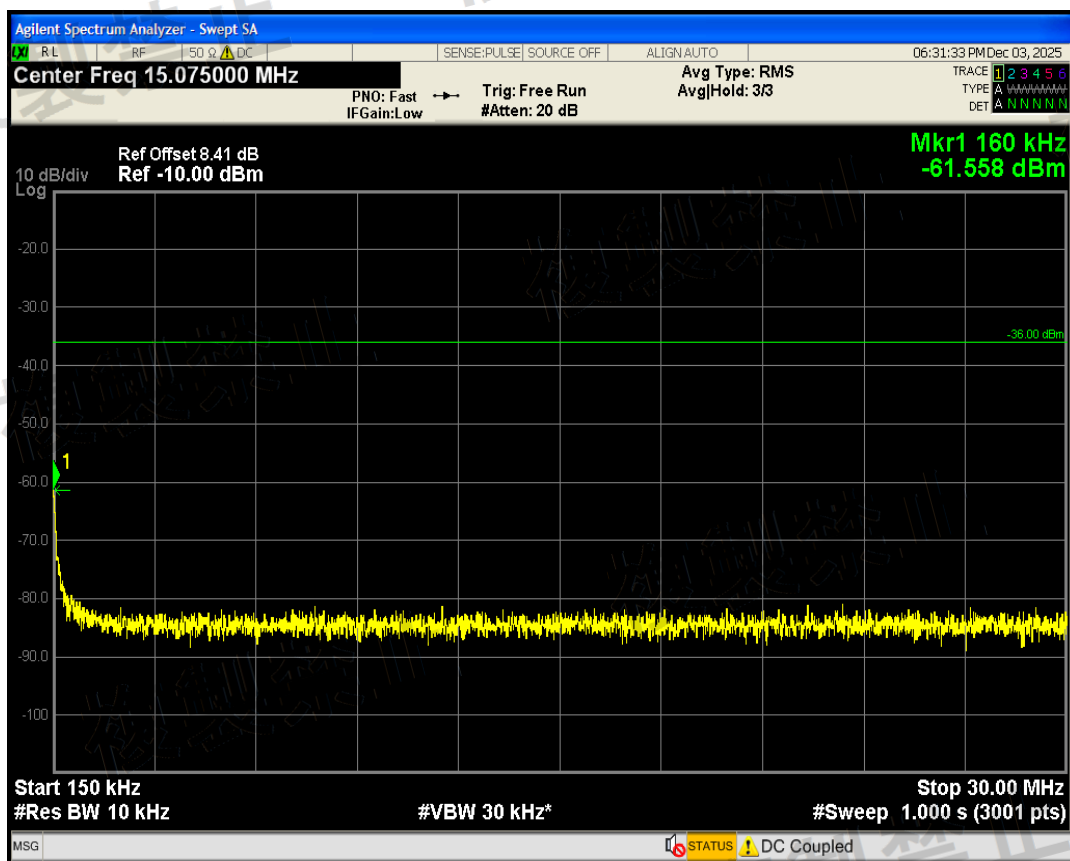


Band1(10H) QPSK BW=10MHz Channel=18197 RB Size=50 Position=#0 Range4500 MHz-4900 MHz

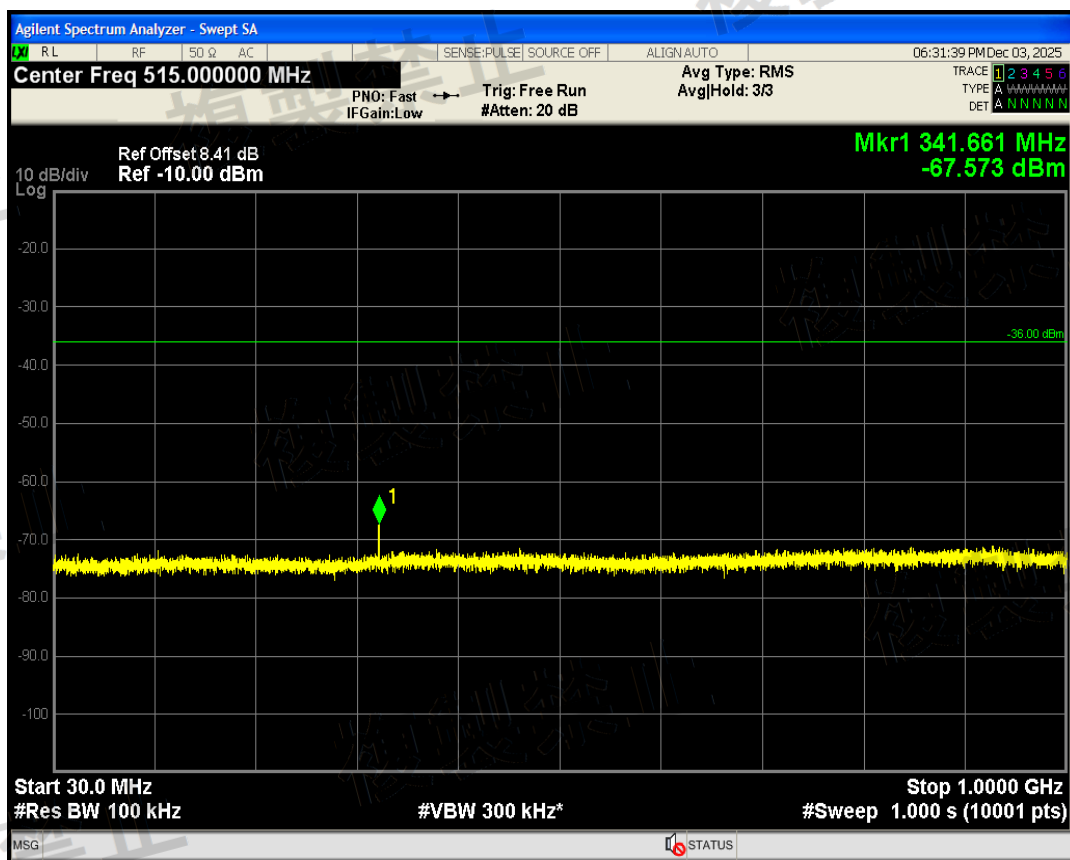


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range150 kHz-30 MHz

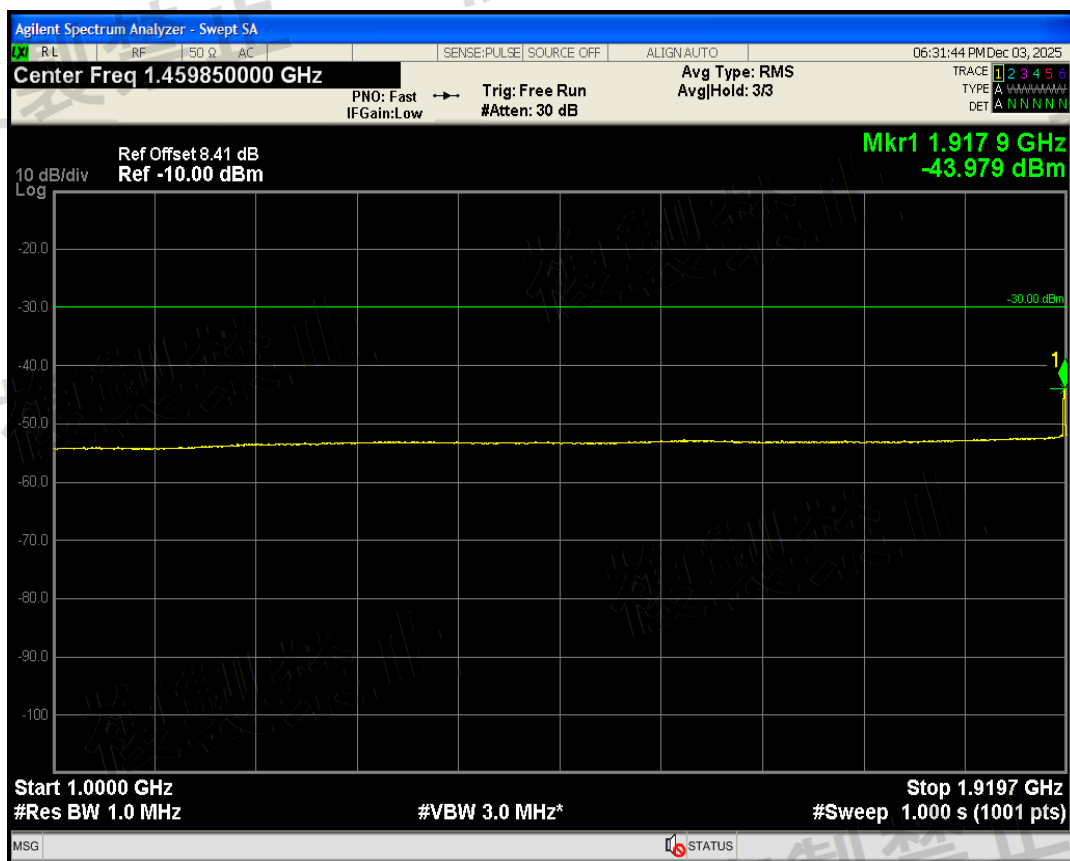
Report



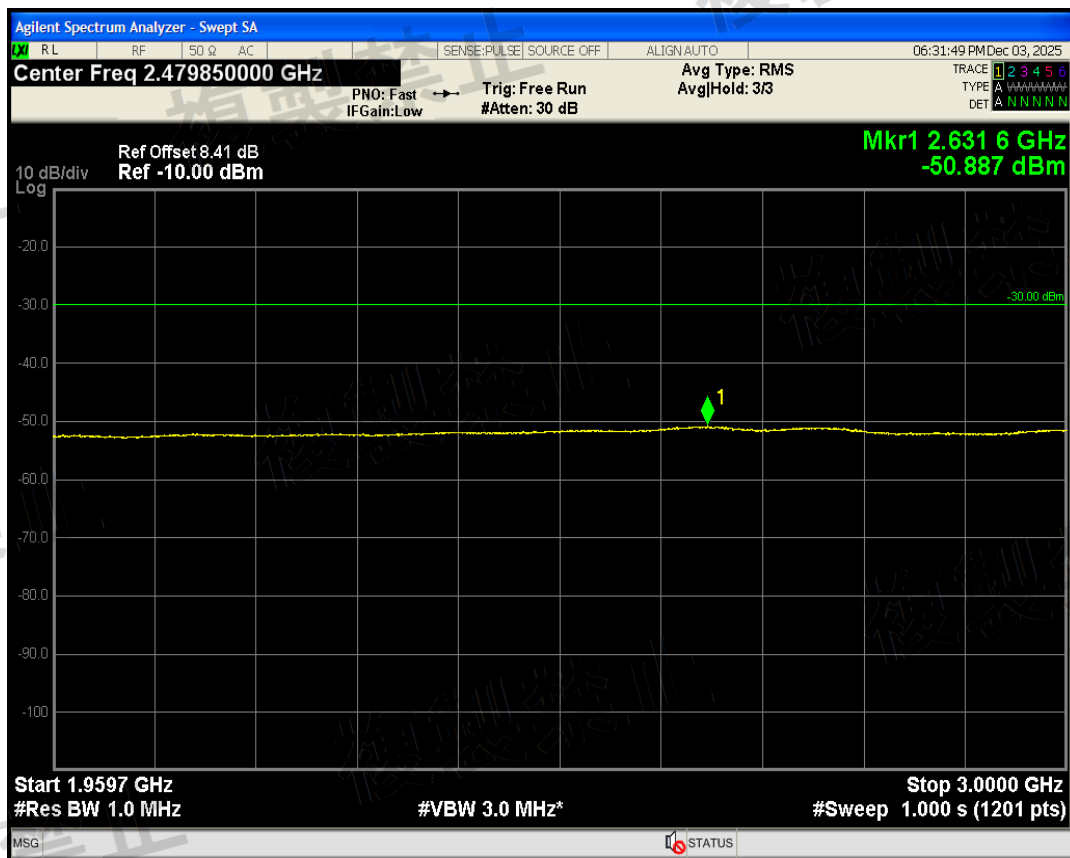
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range30 MHz-1000 MHz



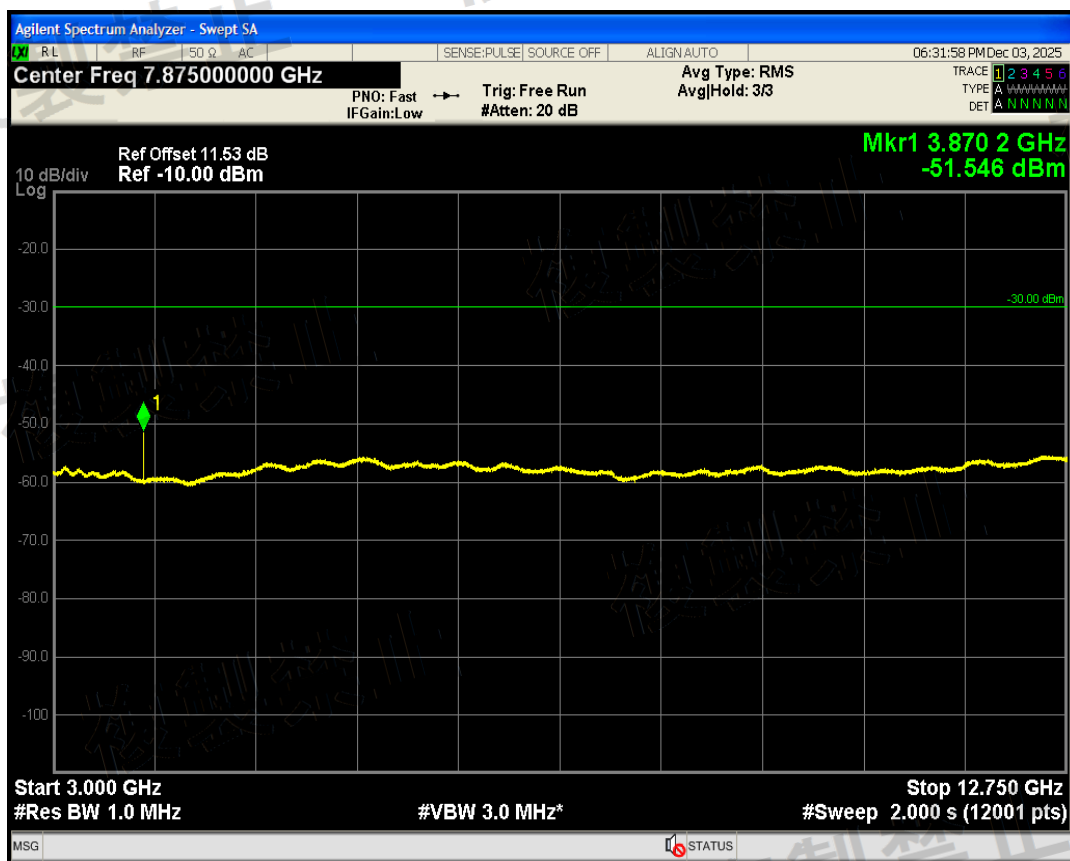
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1000 MHz-1919.70 MHz



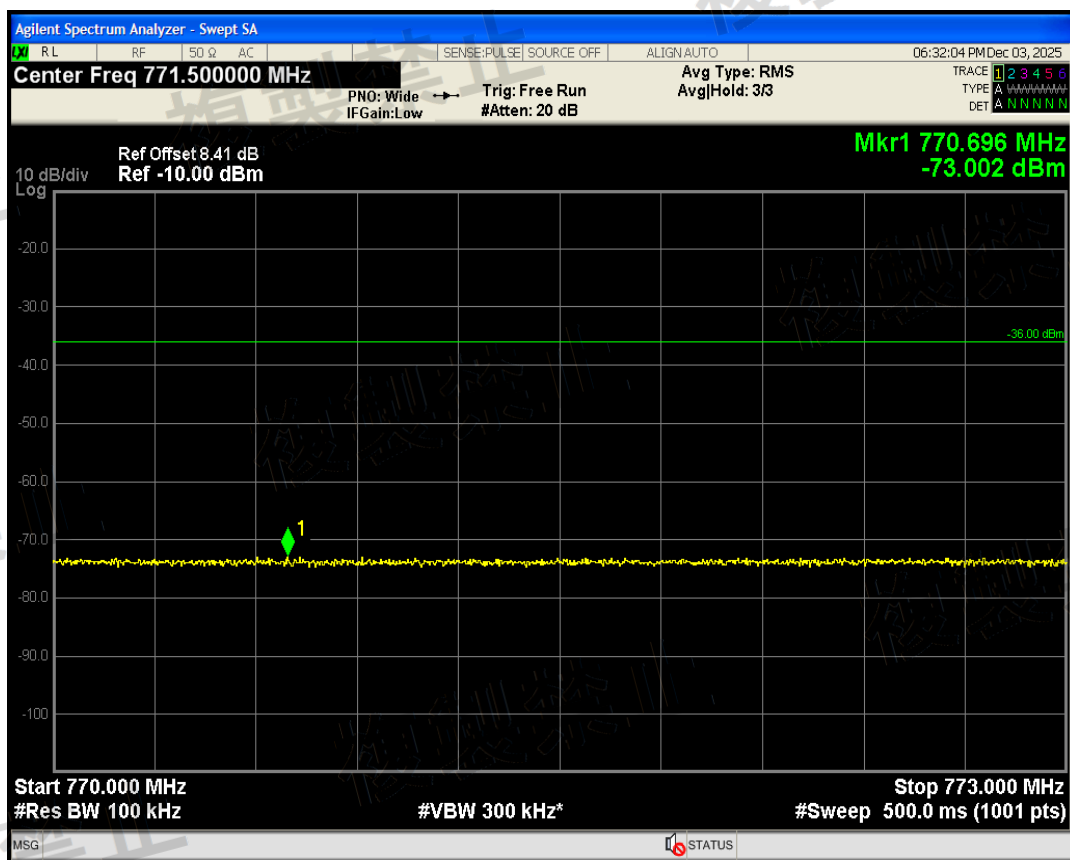
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range 1959.70 MHz-3000 MHz



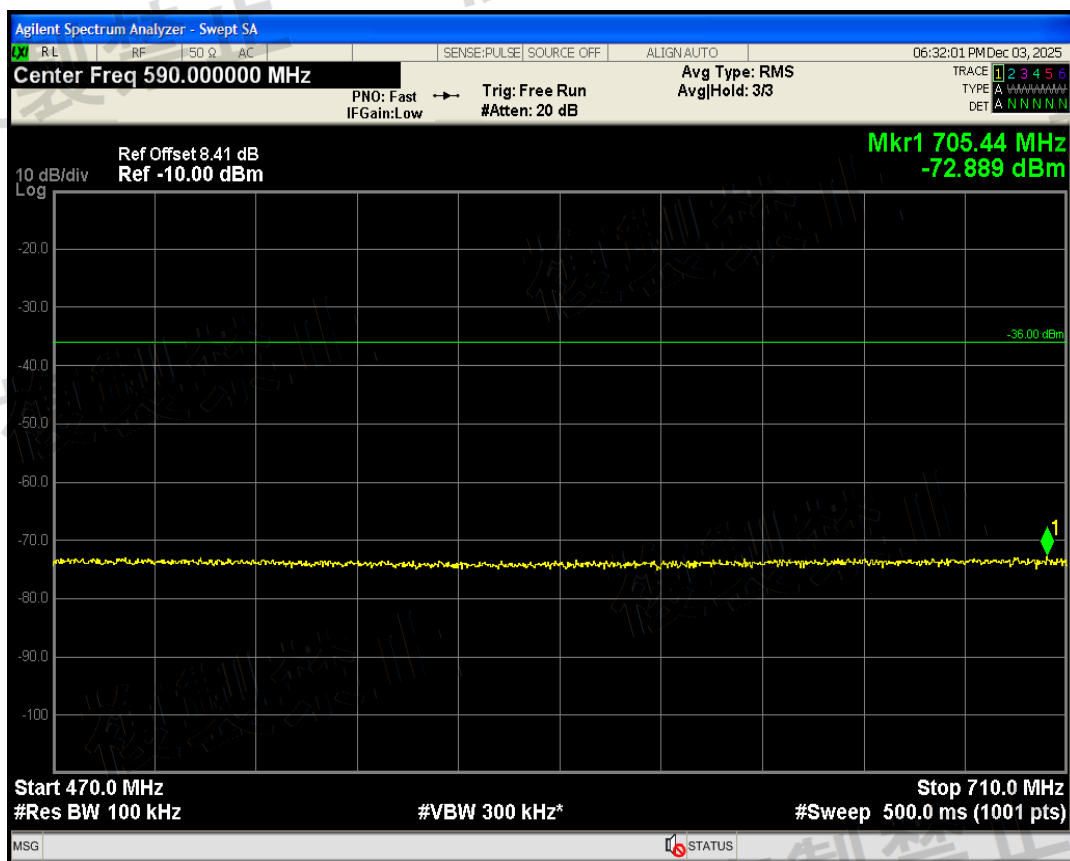
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range 3000 MHz-12.75 GHz



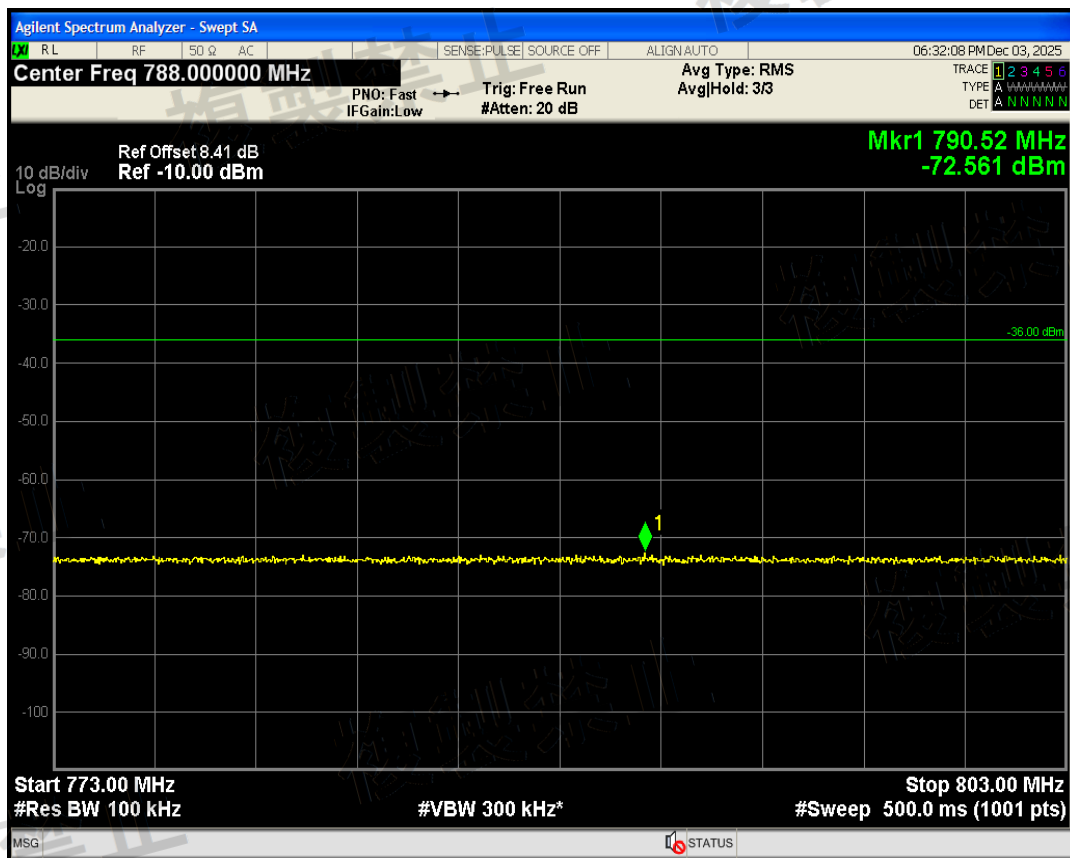
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range770 MHz-773 MHz



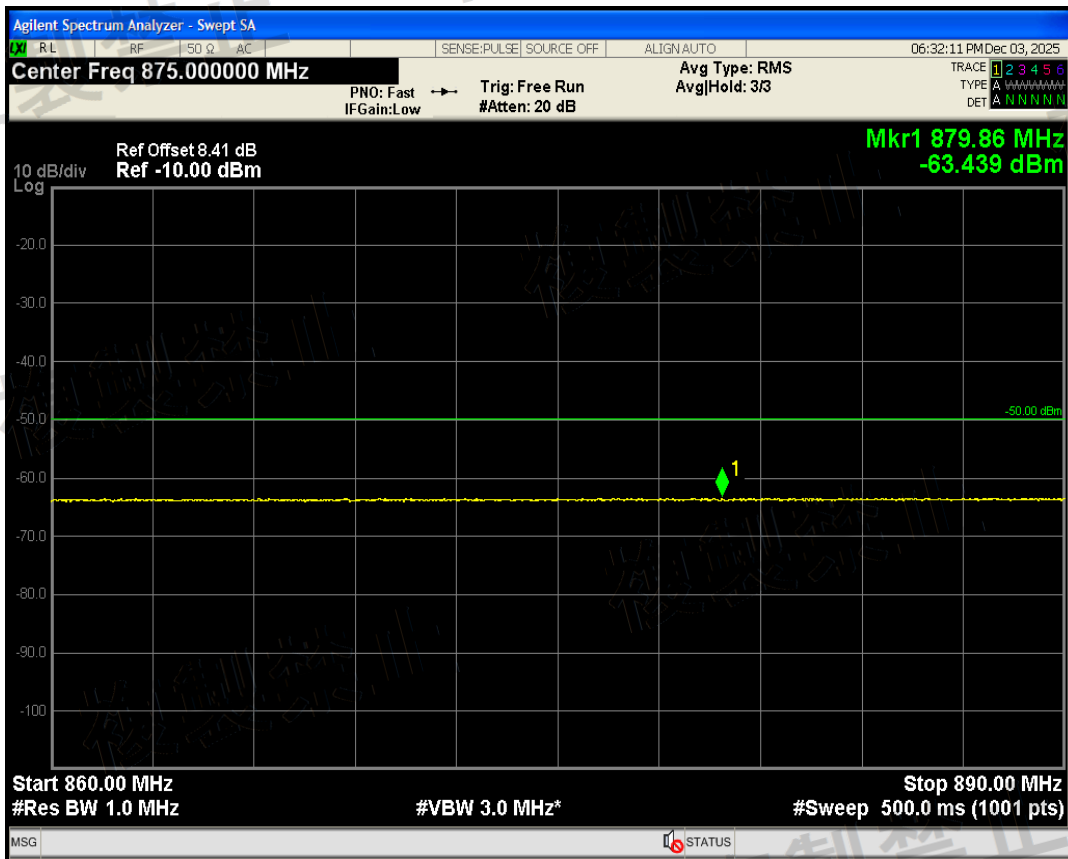
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range470 MHz-710 MHz



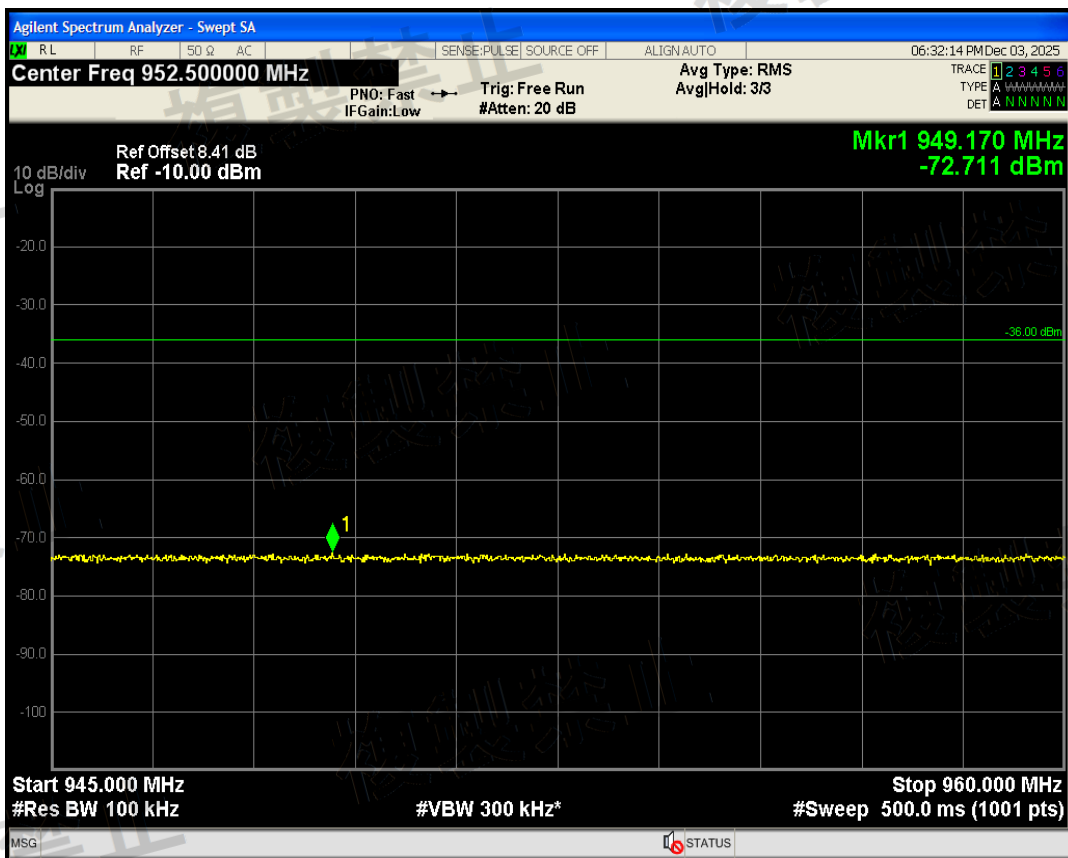
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range773 MHz-803 MHz



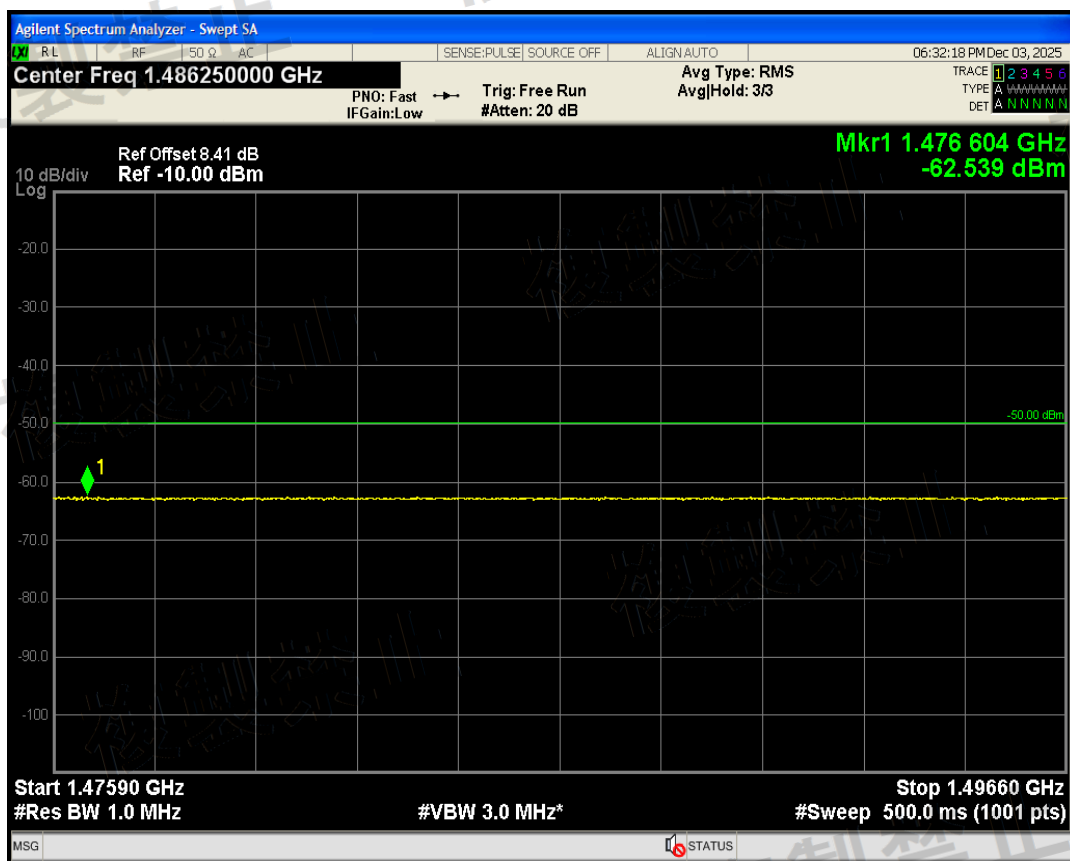
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range860 MHz-890 MHz



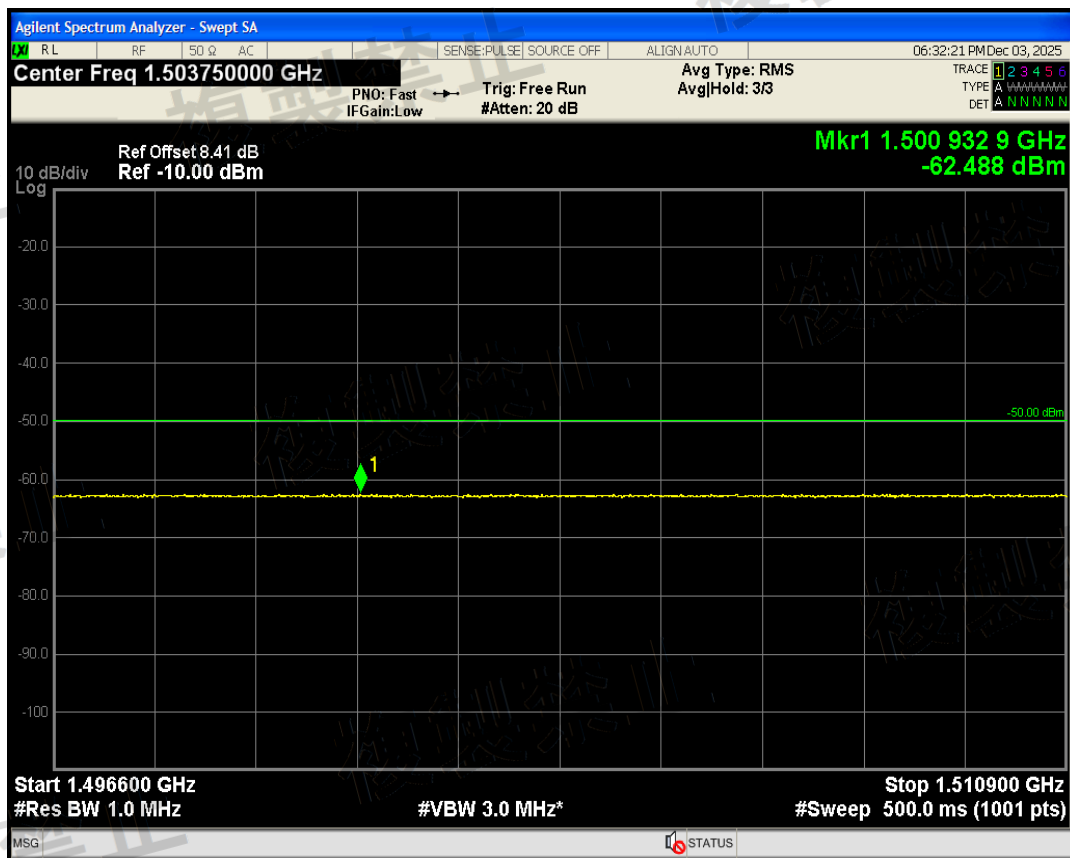
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range945 MHz-960 MHz



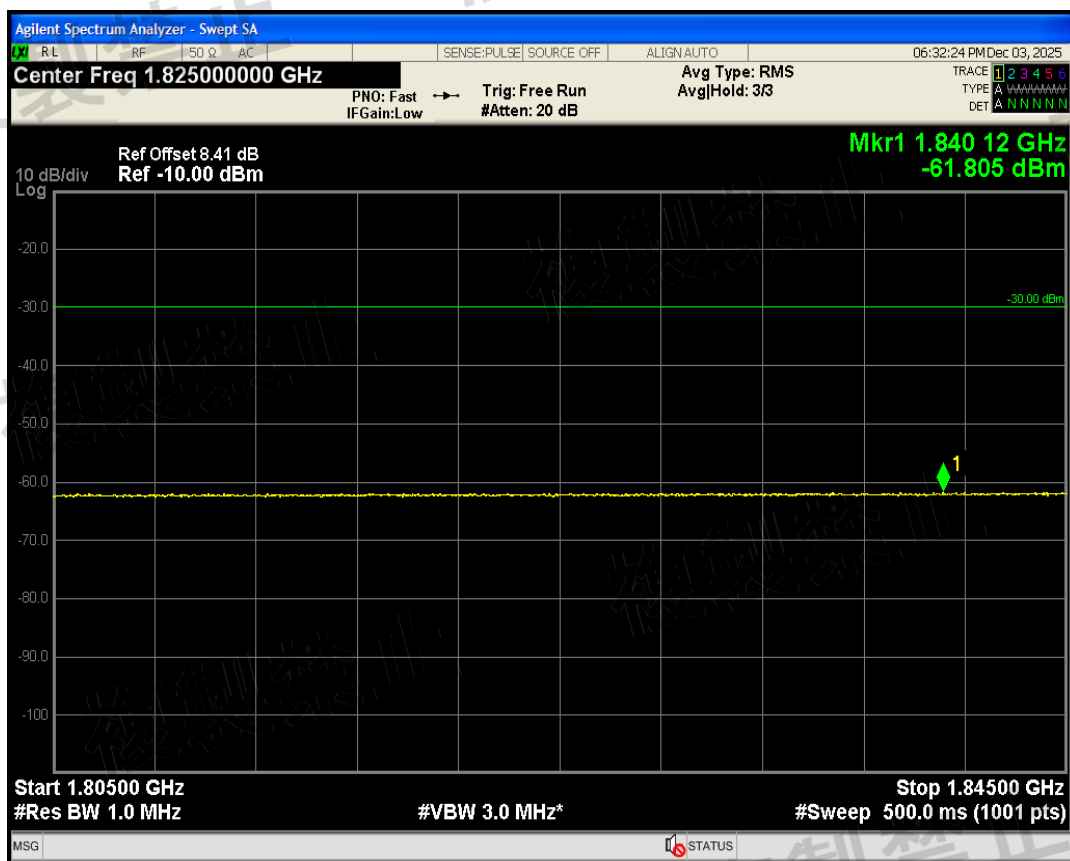
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1475.9 MHz-1496.6 MHz



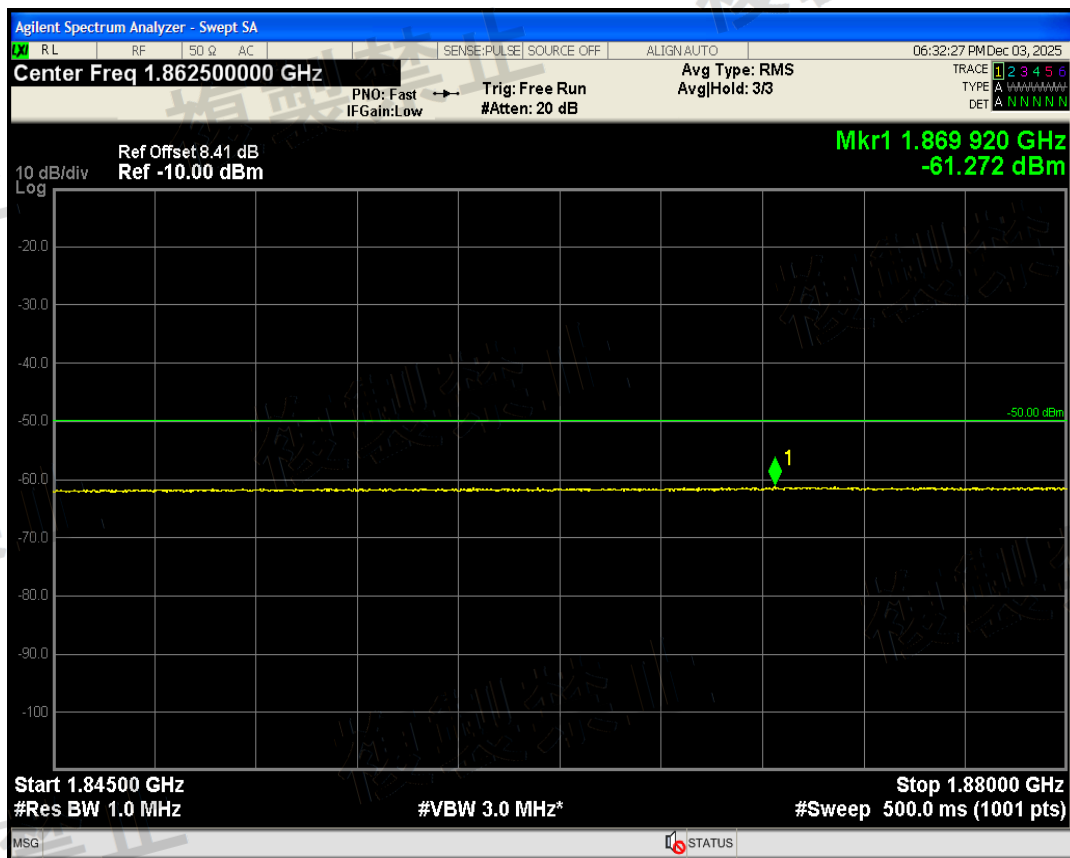
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1496.6 MHz-1510.9 MHz



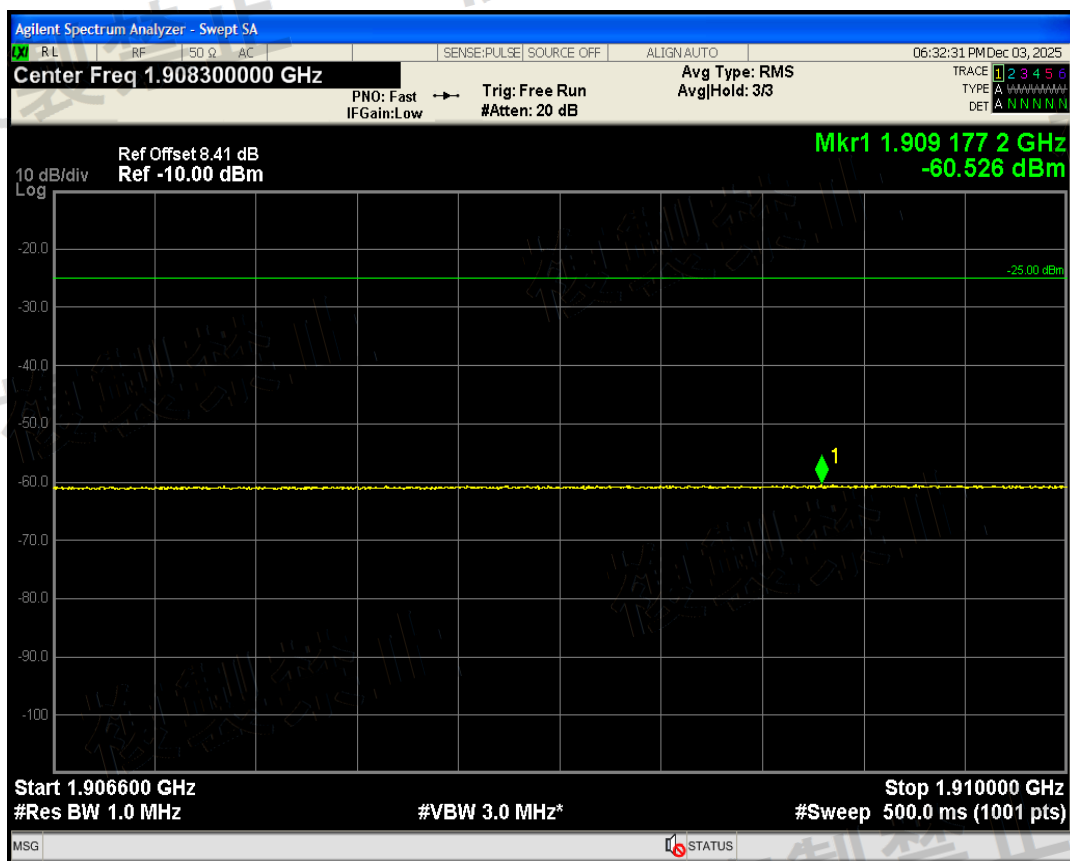
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1805 MHz-1845 MHz



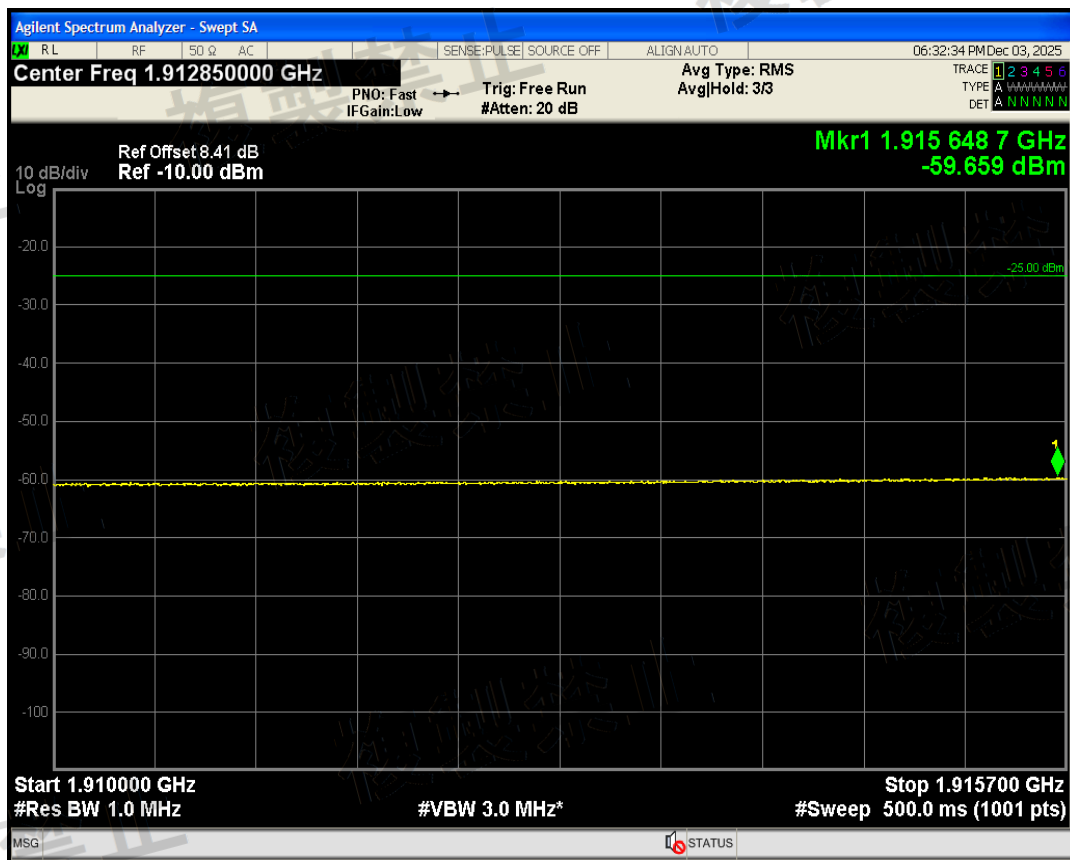
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range 1845 MHz-1880 MHz



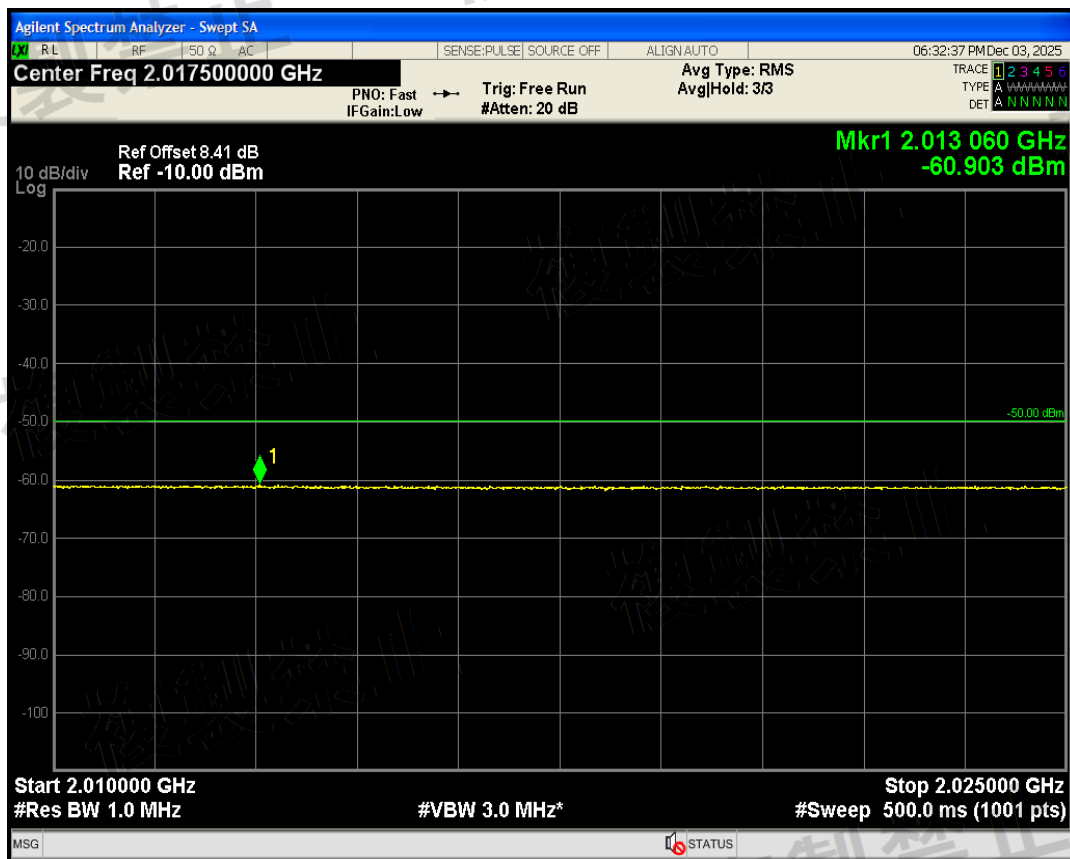
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range 1906.6 MHz-1910 MHz



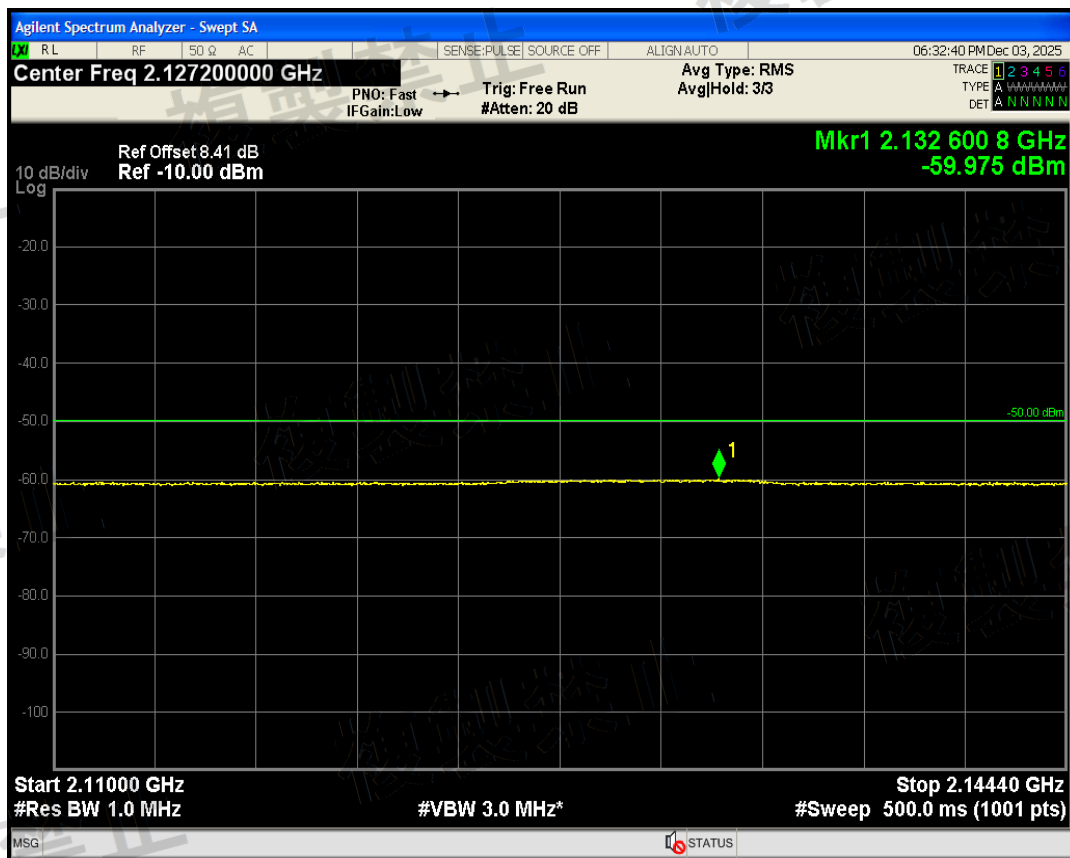
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2010 MHz-2025 MHz



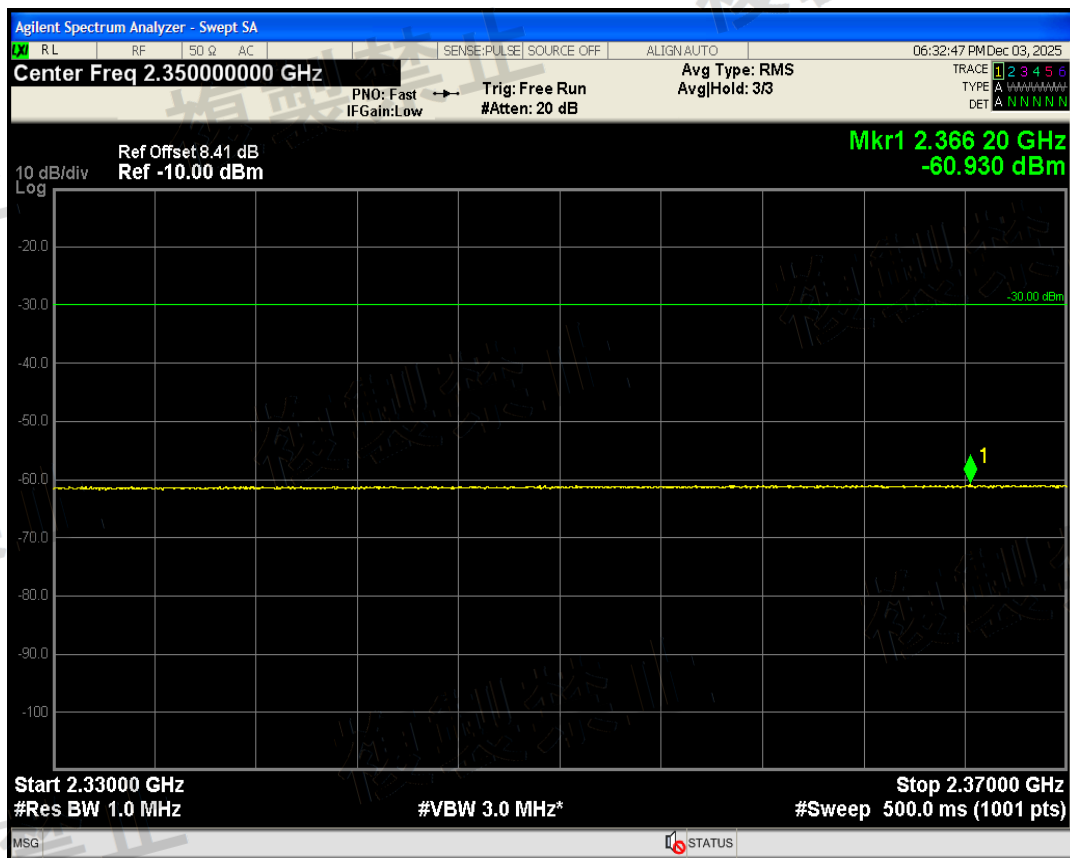
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2144.4 MHz-2170 MHz



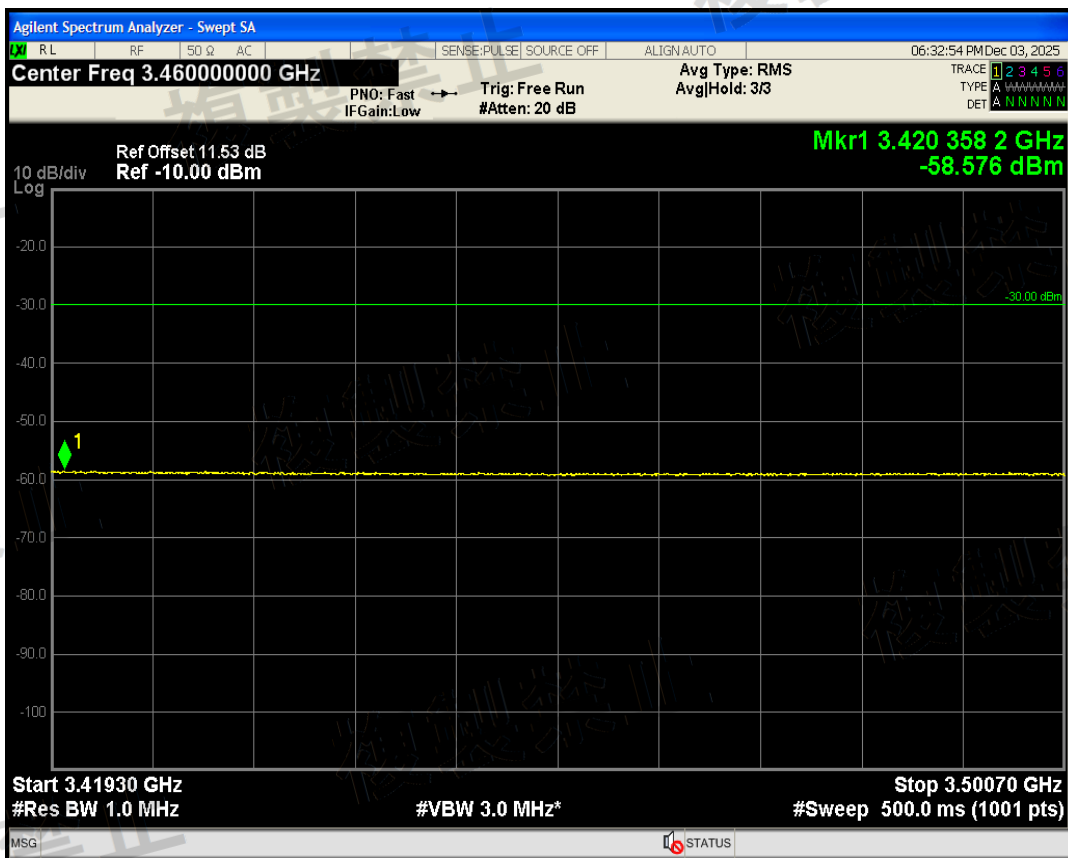
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range2330 MHz-2370 MHz



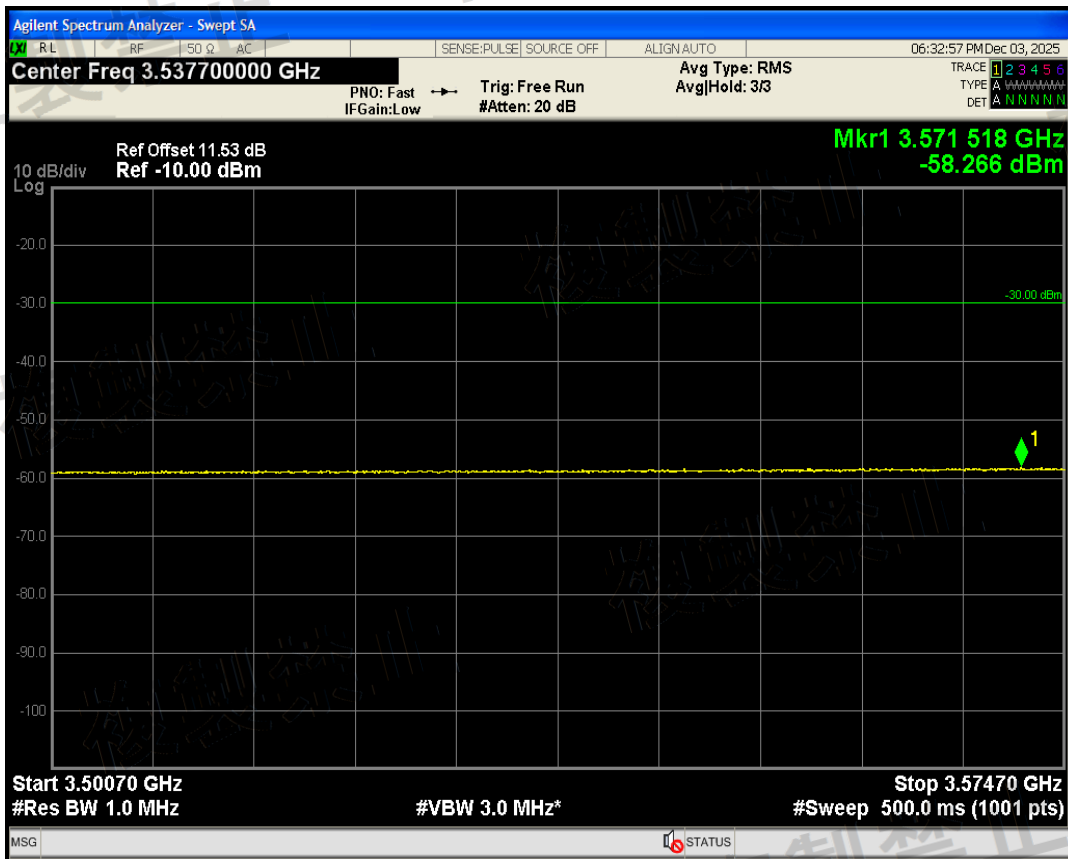
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3400 MHz-3419.3 MHz



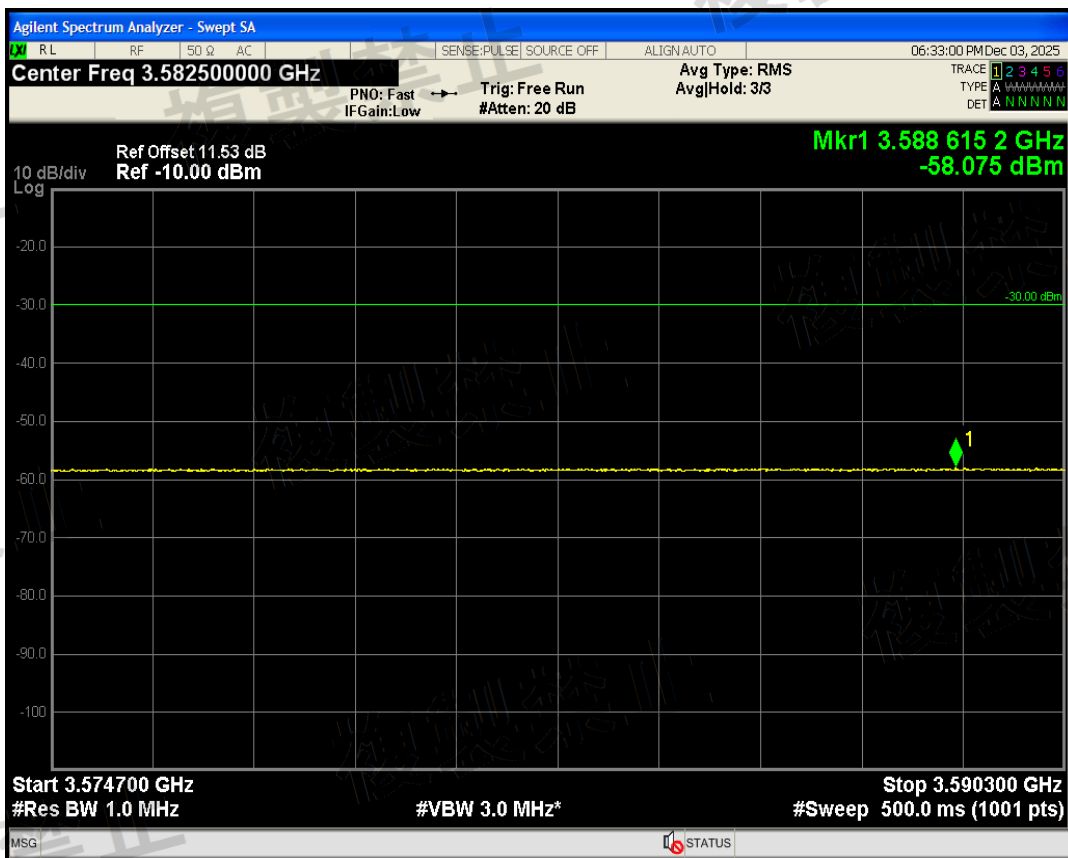
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3419.3 MHz-3500.7 MHz



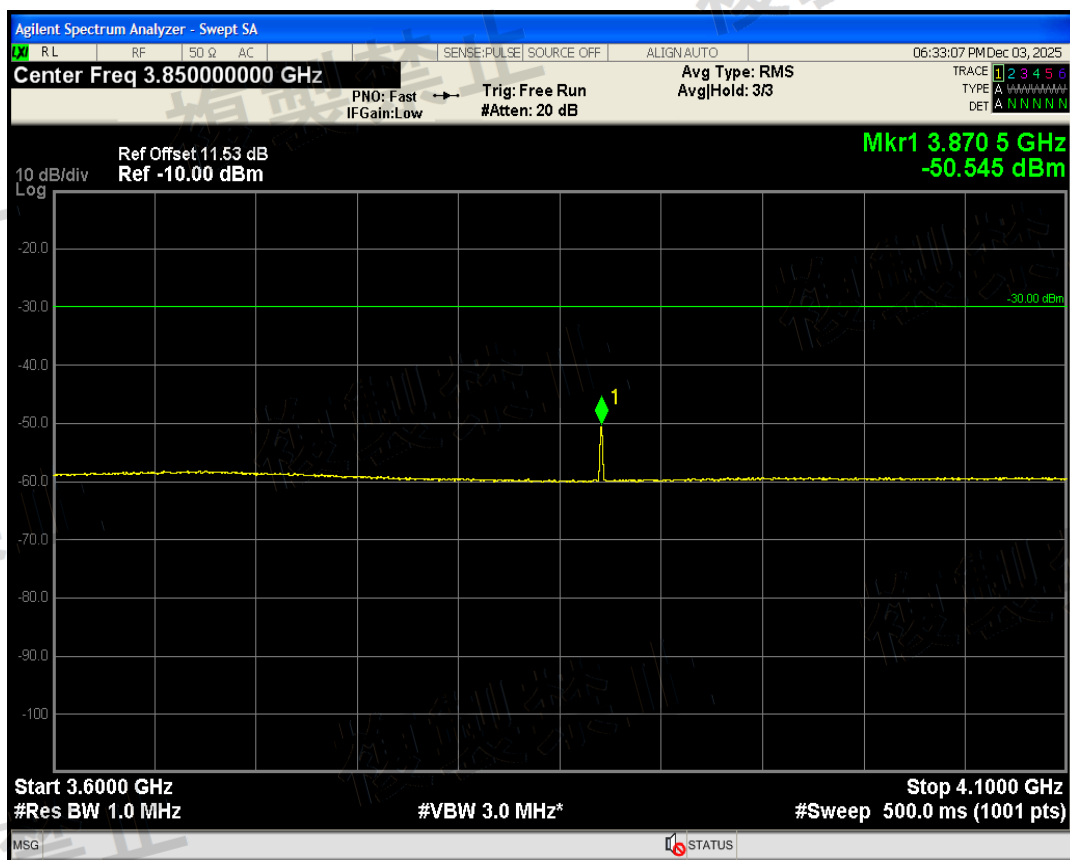
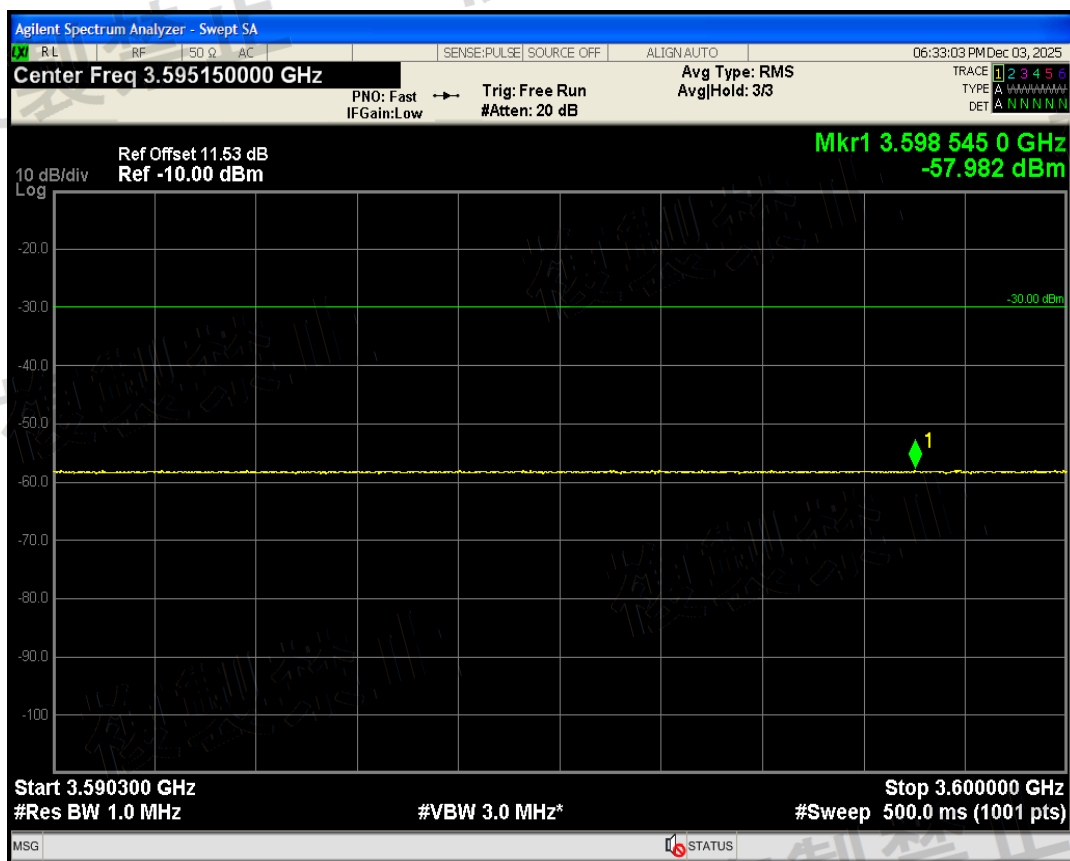
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3500.7 MHz-3574.7 MHz

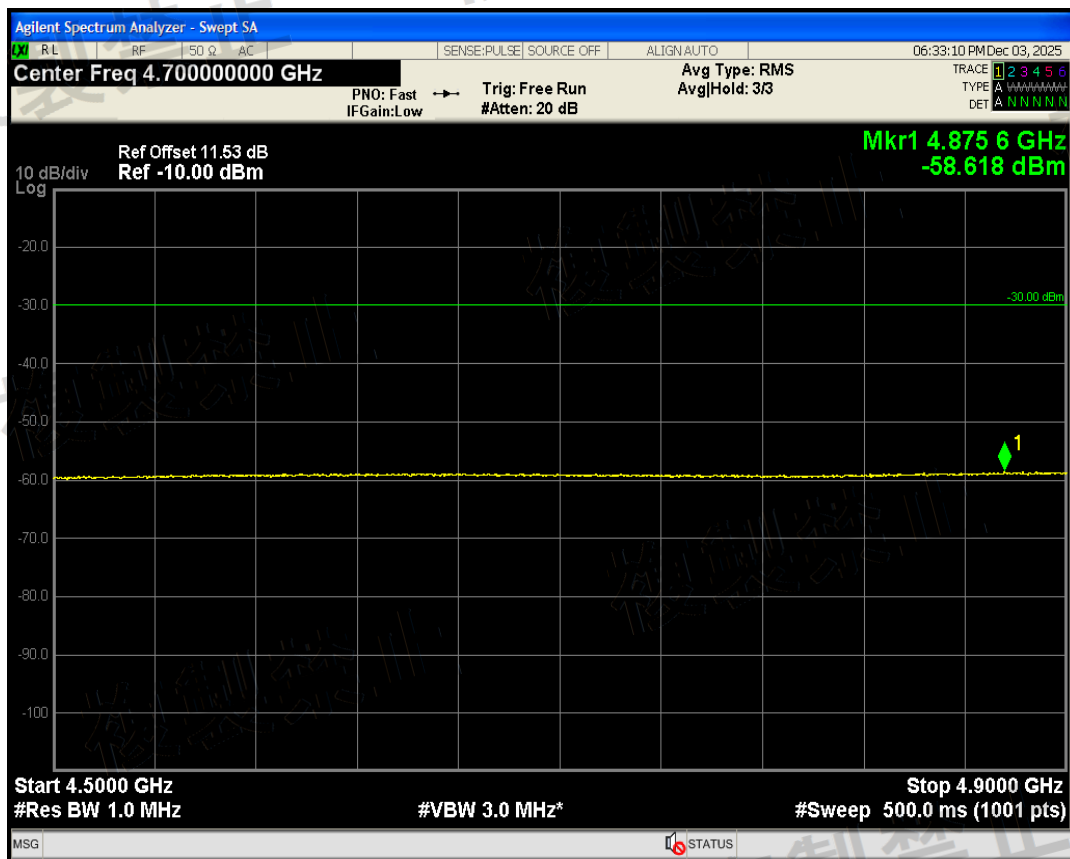


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3574.7 MHz-3590.3 MHz

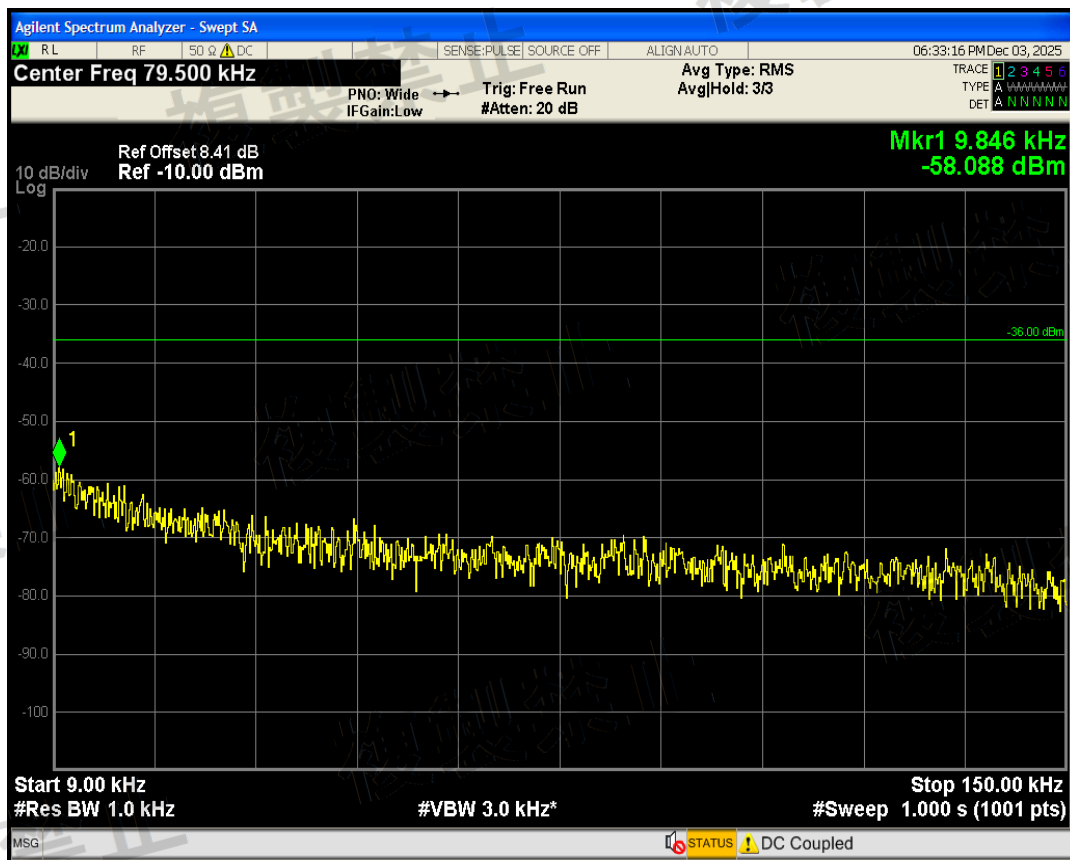


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#0 Range3590.3 MHz-3600 MHz

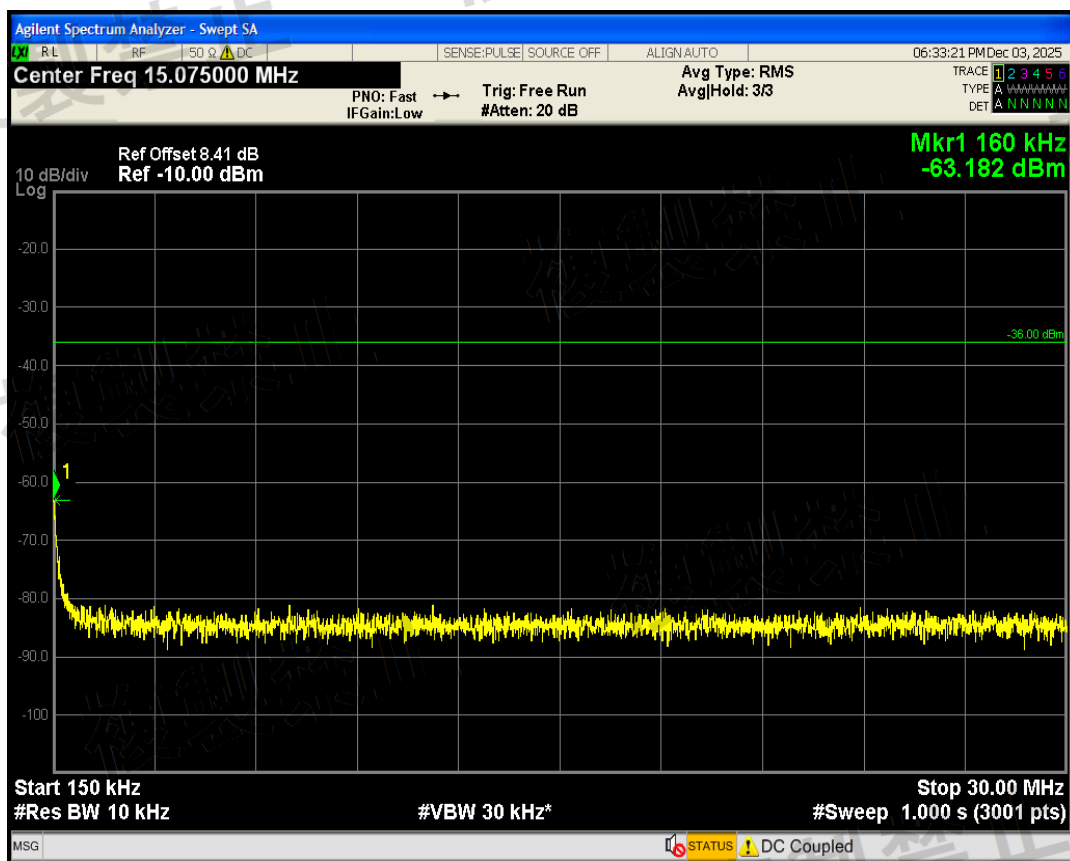




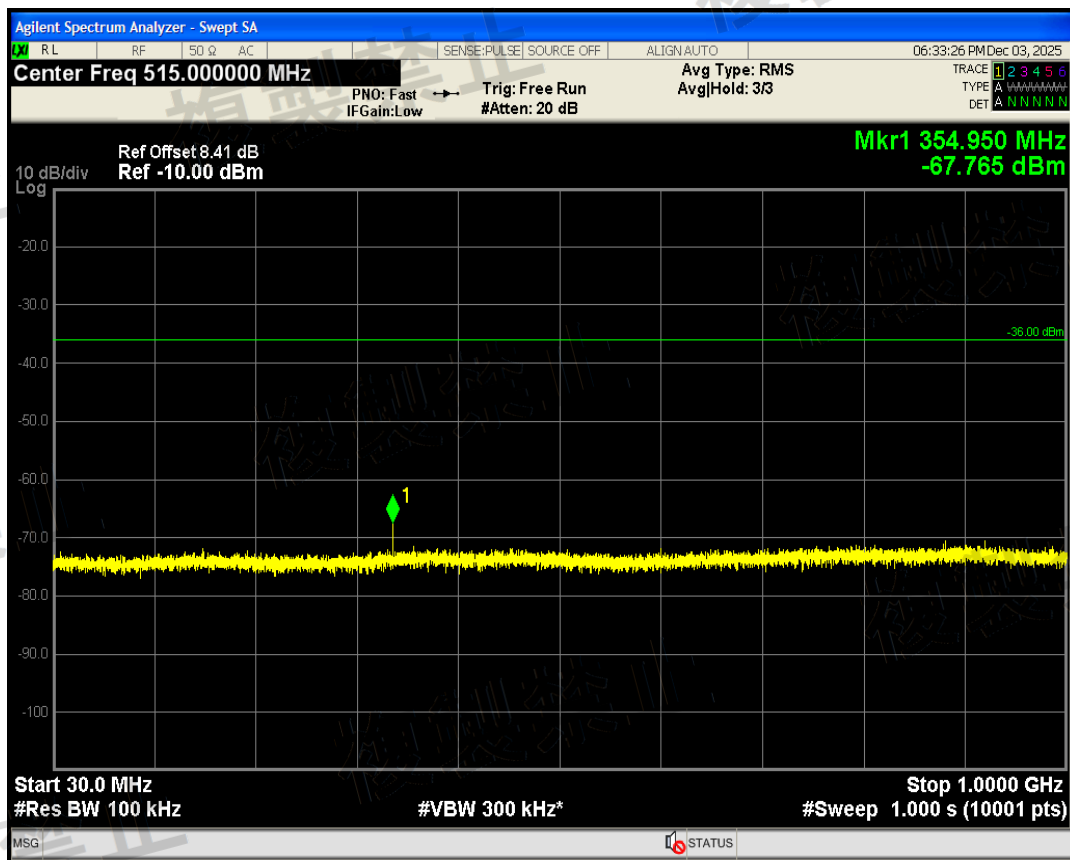
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range9 kHz-150 kHz



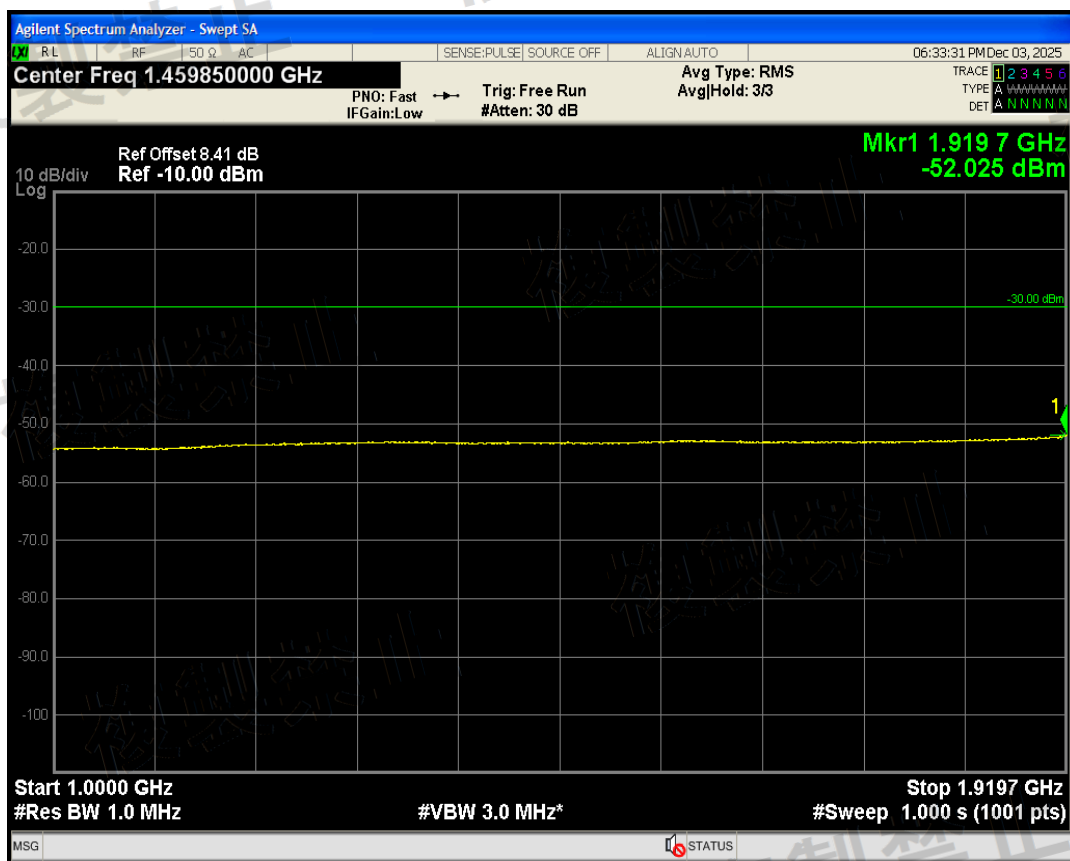
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range150 kHz-30 MHz



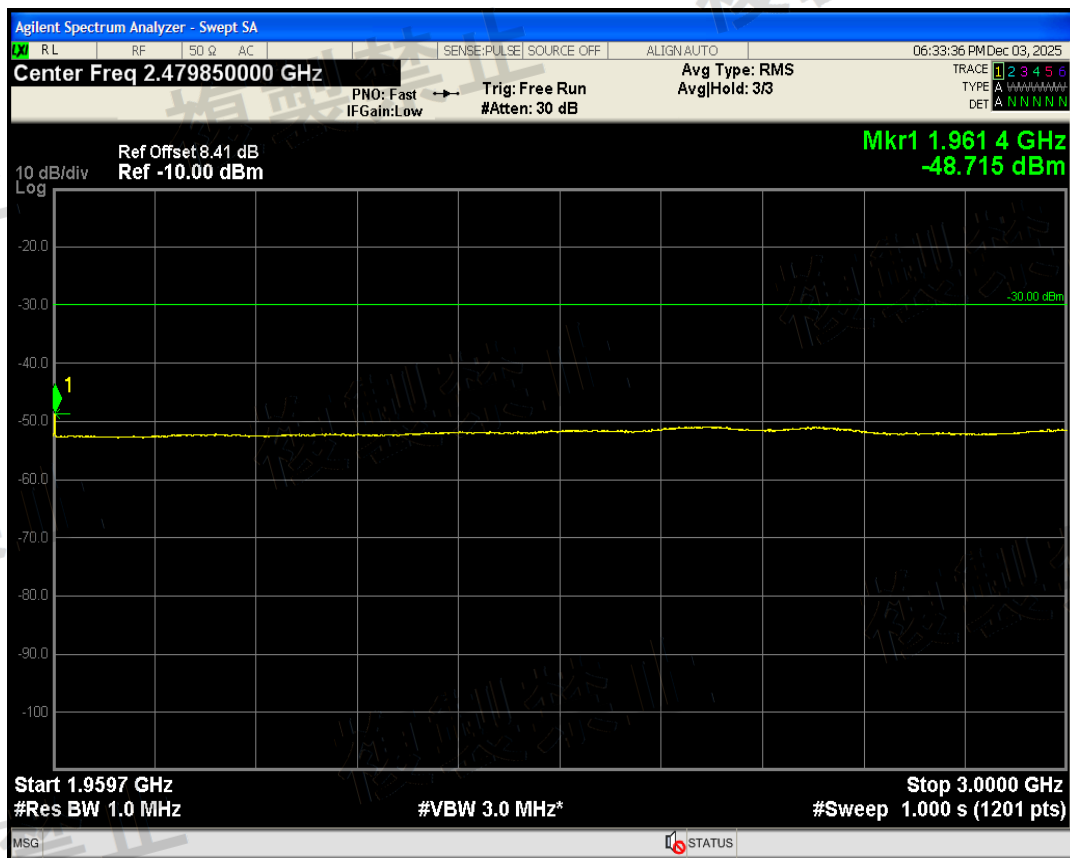
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range30 MHz-1000 MHz



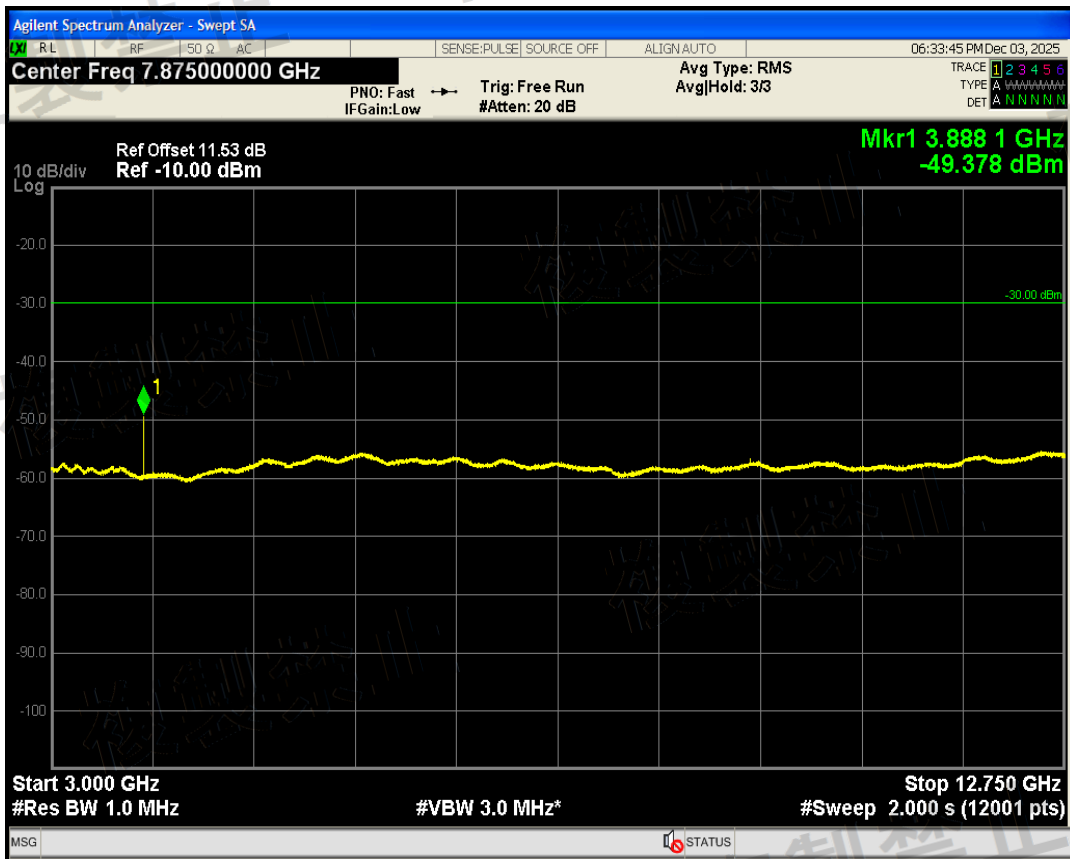
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1000 MHz-1919.70 MHz



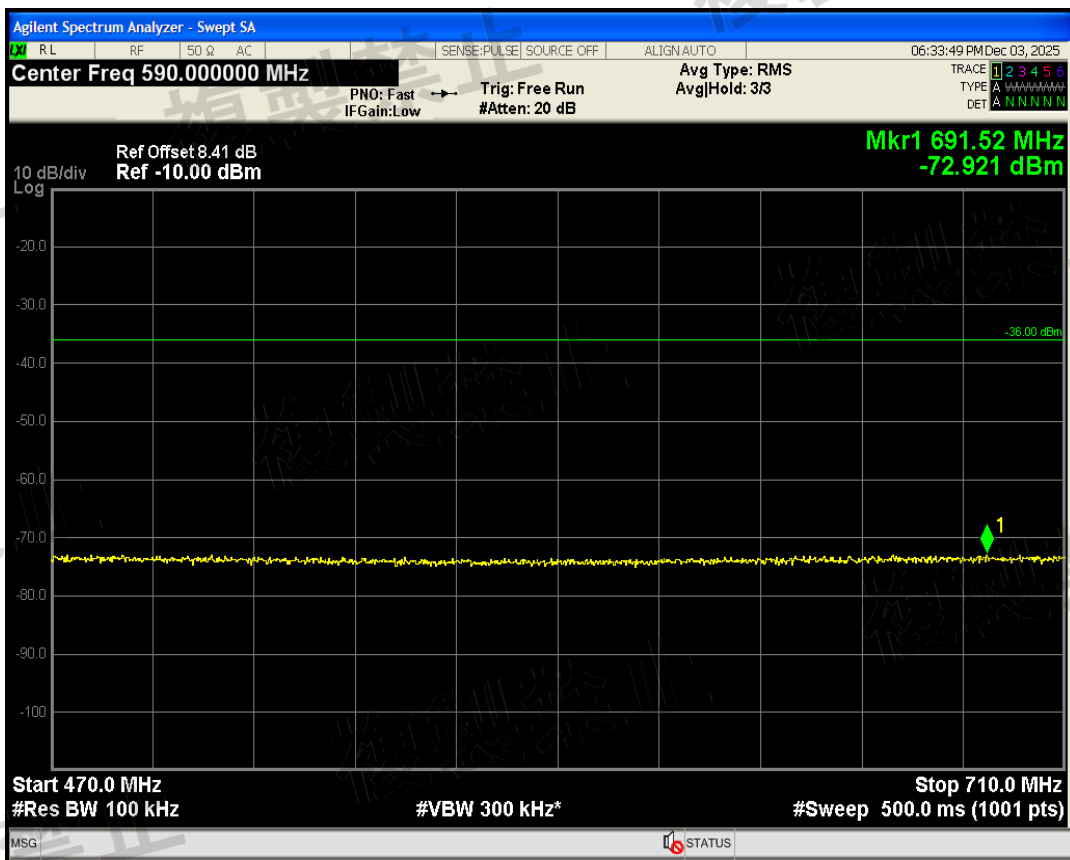
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 1959.70 MHz-3000 MHz



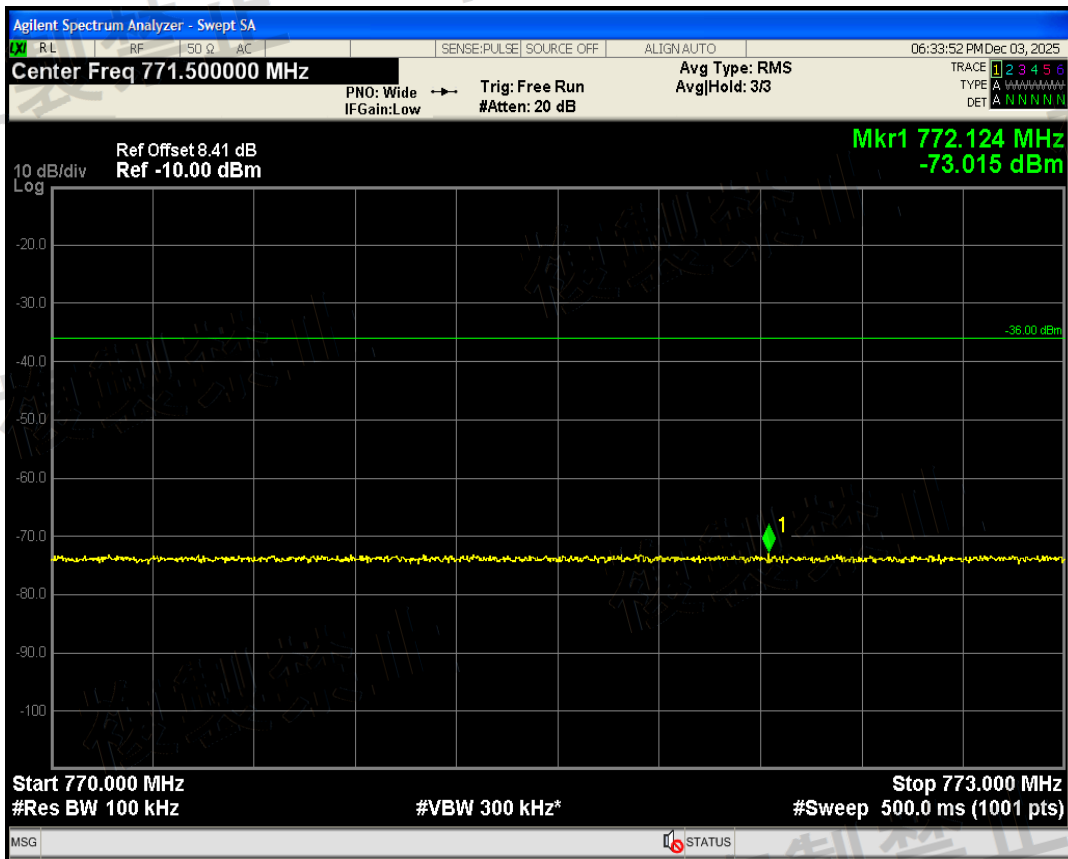
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 3000 MHz-12.75 GHz



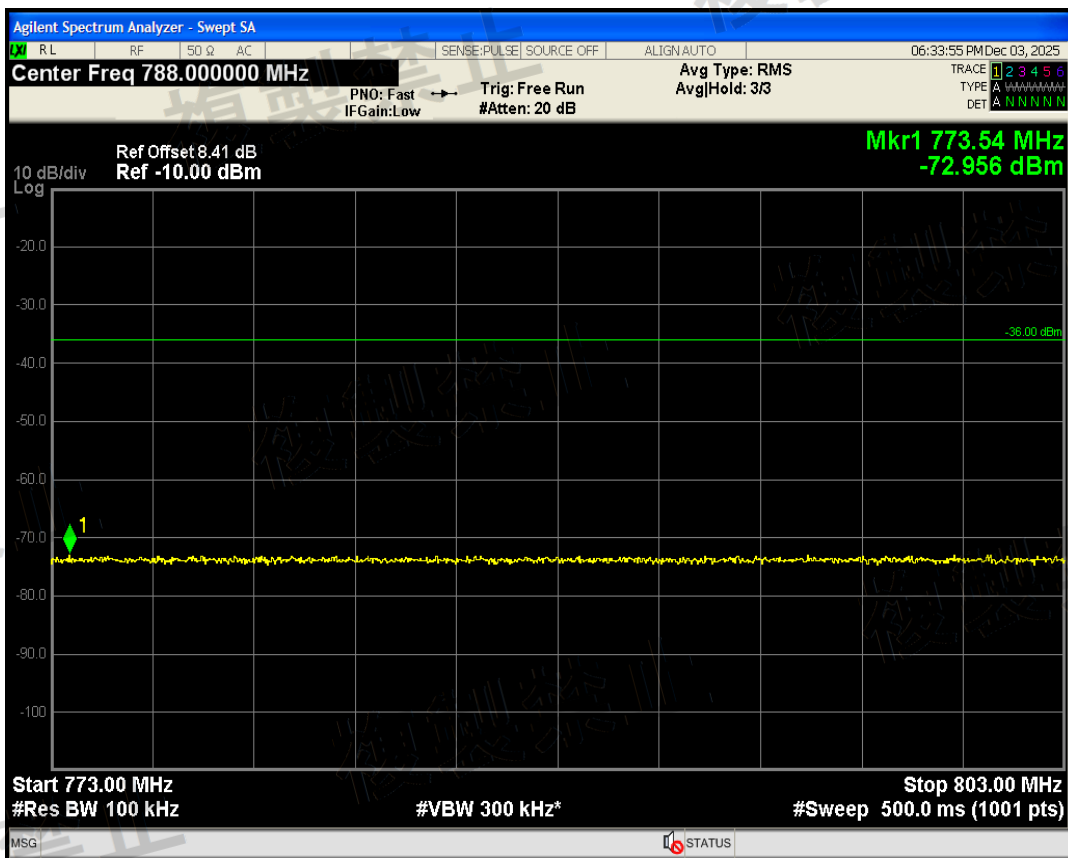
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range470 MHz-710 MHz



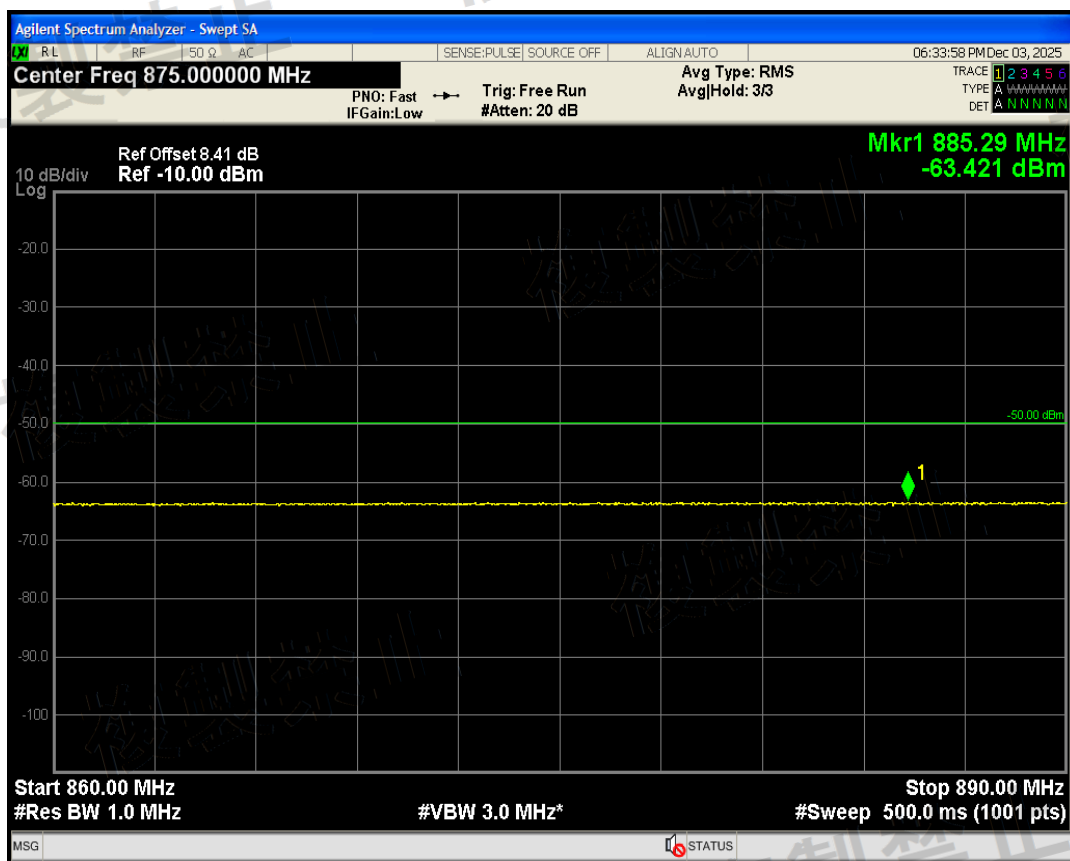
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range770 MHz-773 MHz



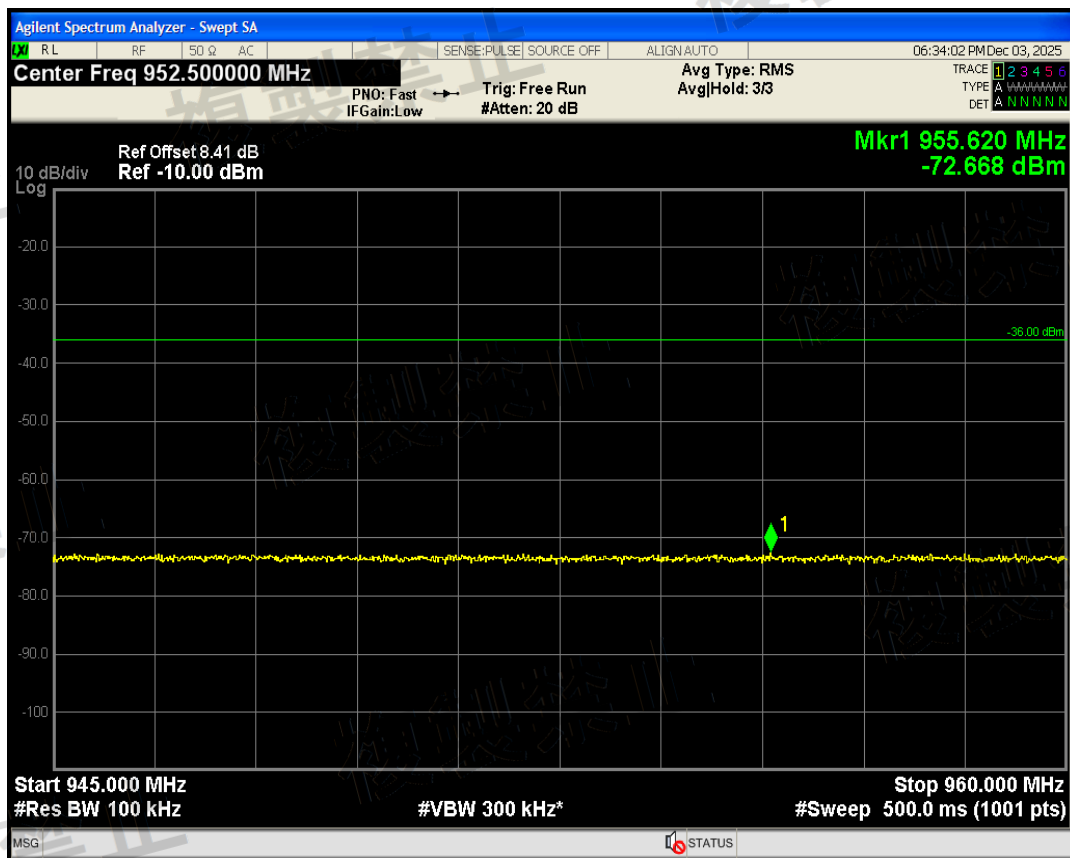
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range773 MHz-803 MHz



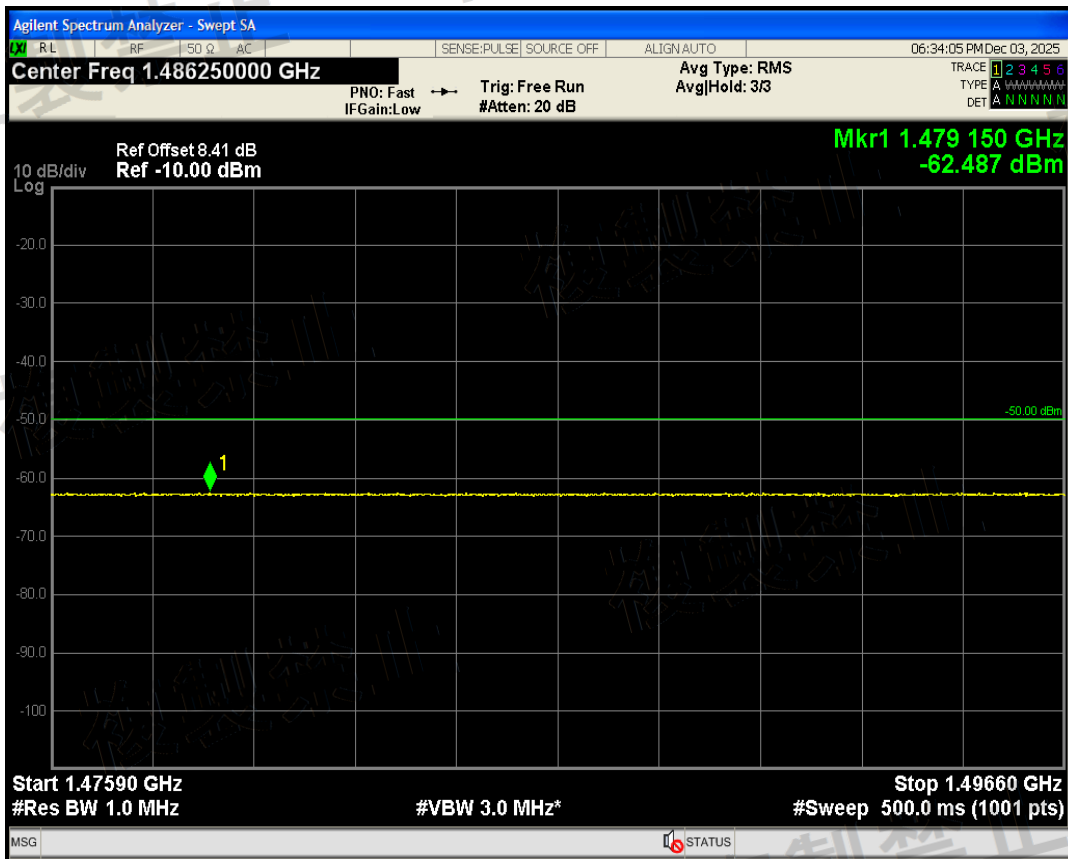
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range860 MHz-890 MHz



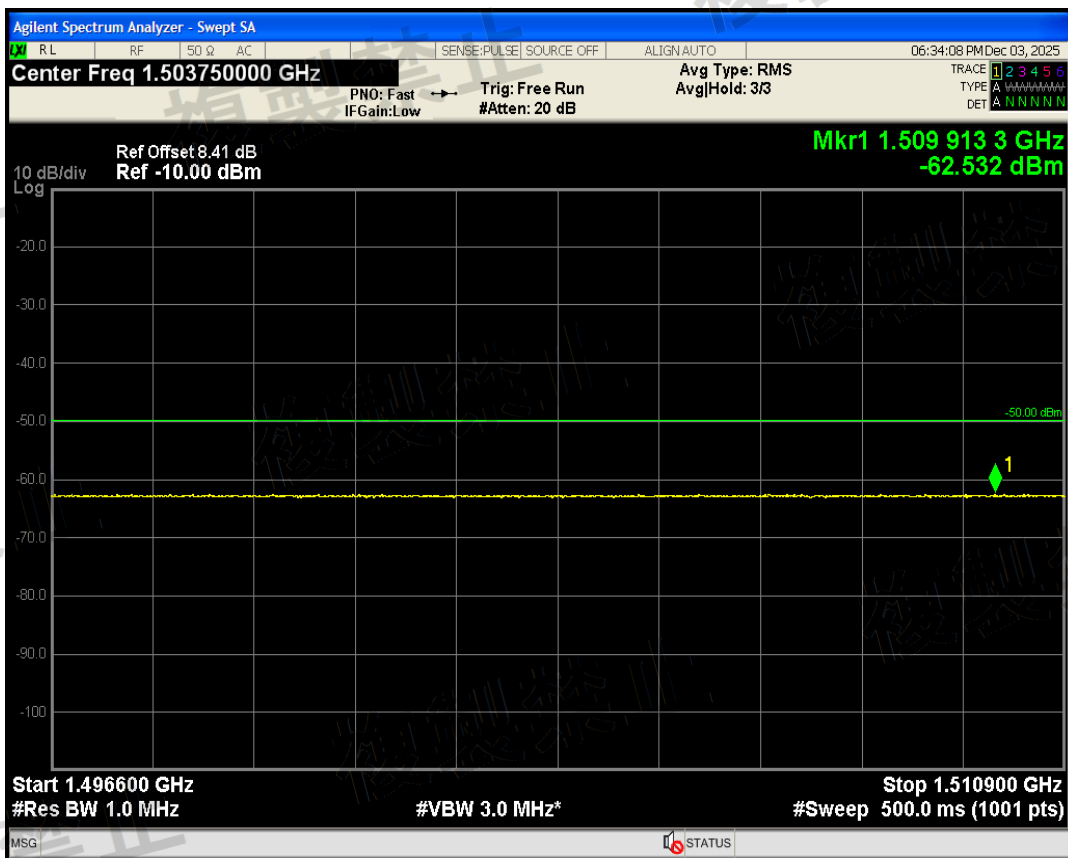
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range945 MHz-960 MHz



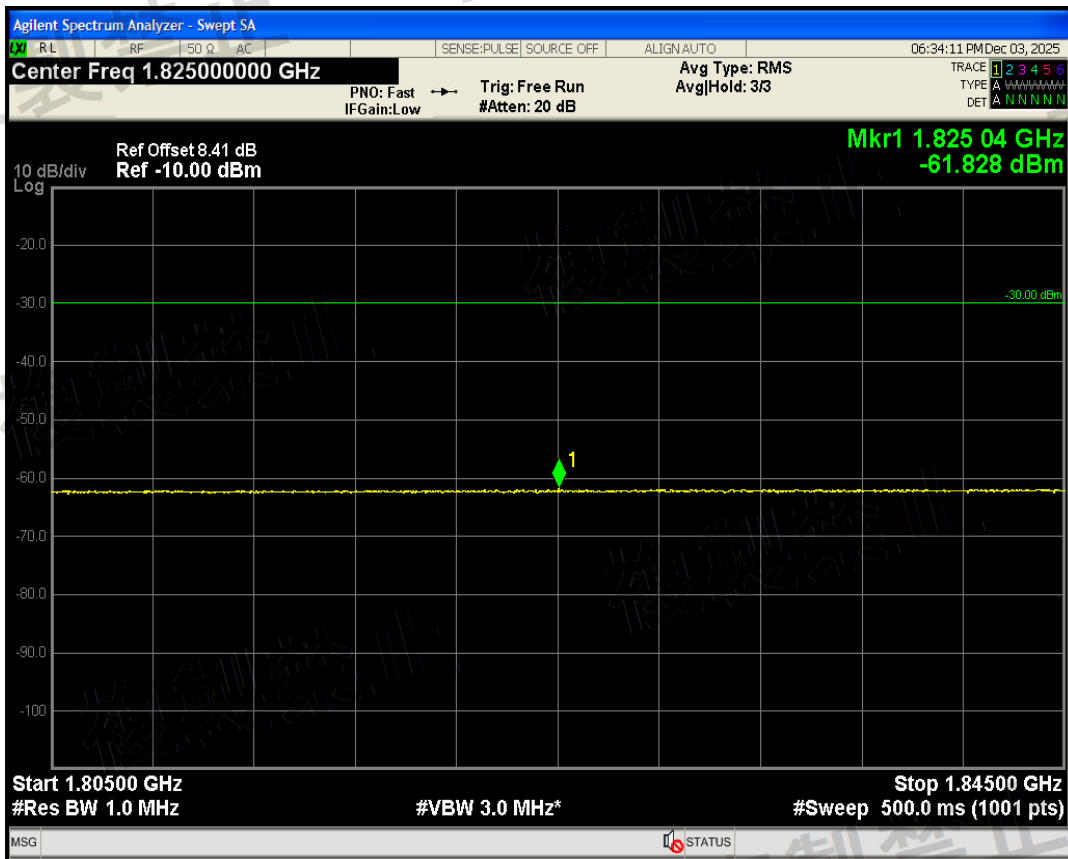
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1475.9 MHz-1496.6 MHz



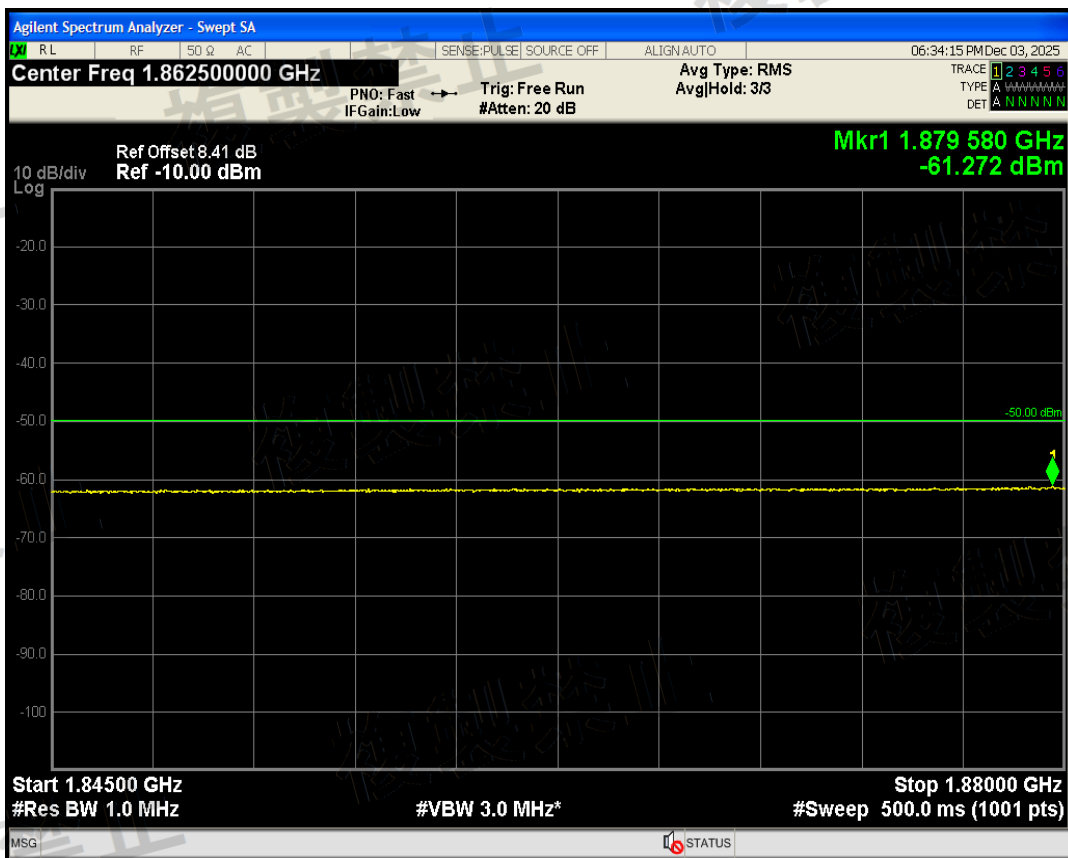
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 1496.6 MHz-1510.9 MHz



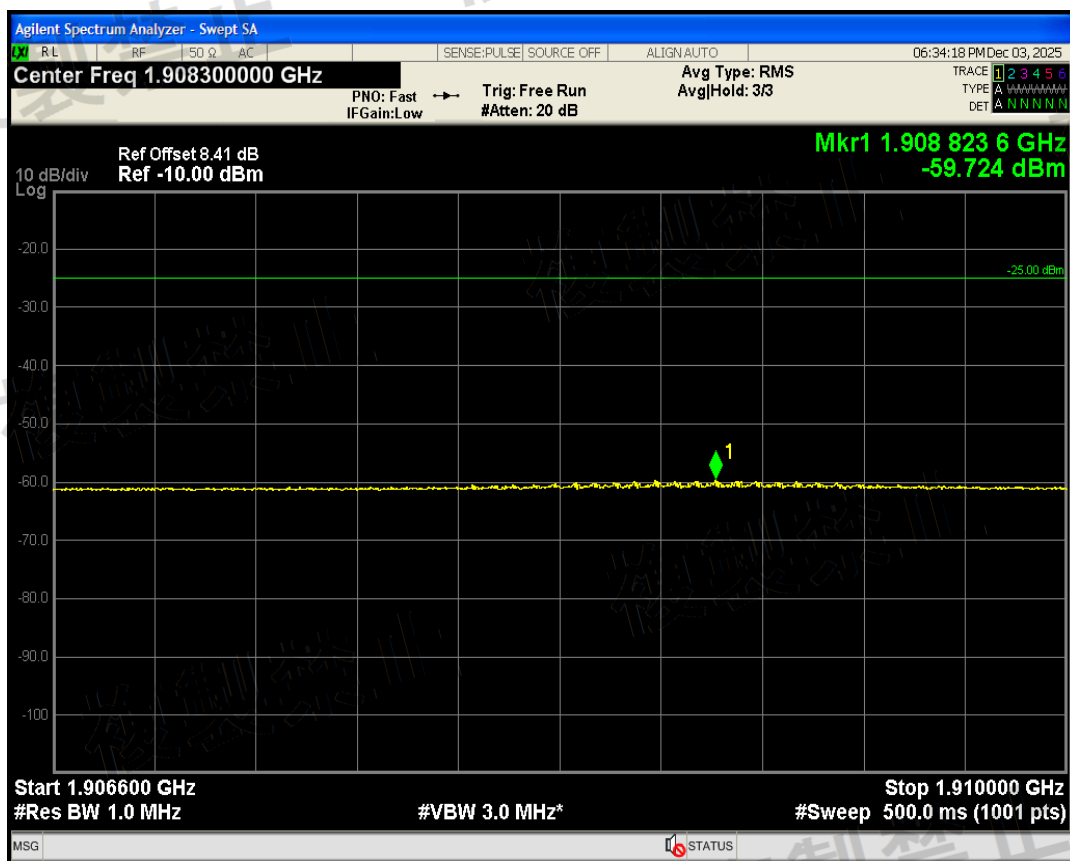
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range 1805 MHz-1845 MHz



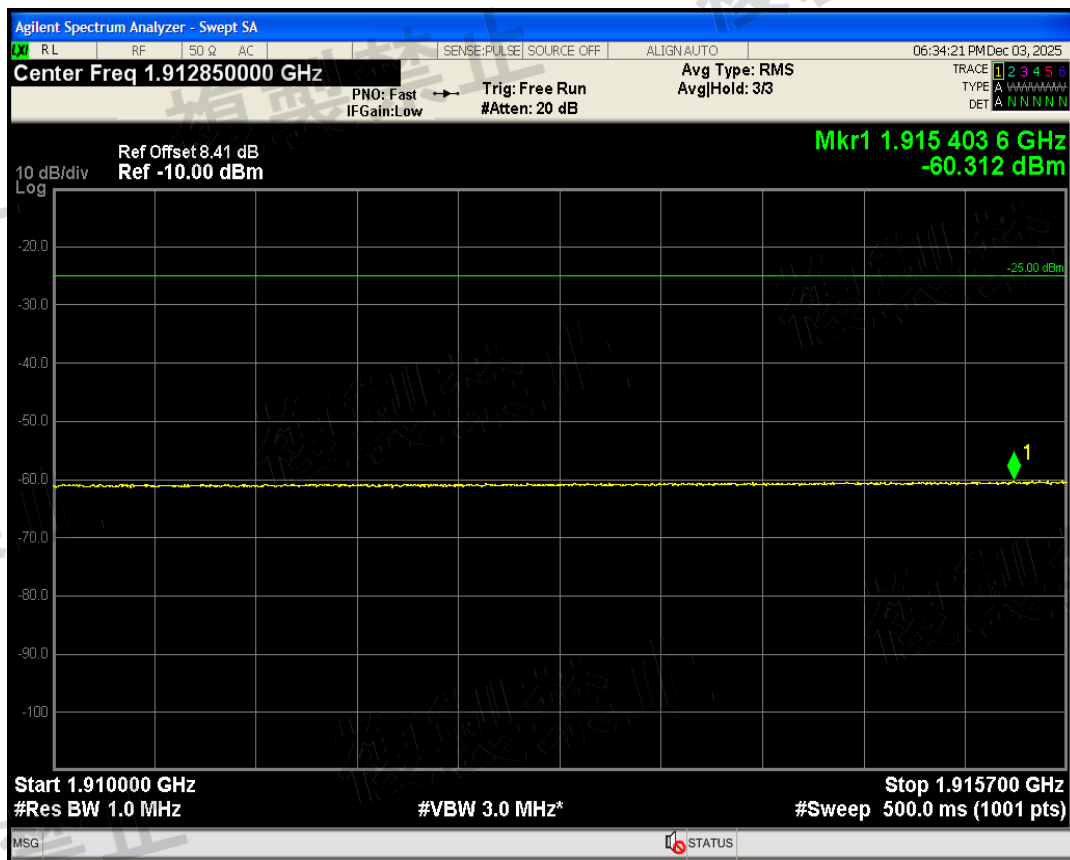
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1845 MHz-1880 MHz



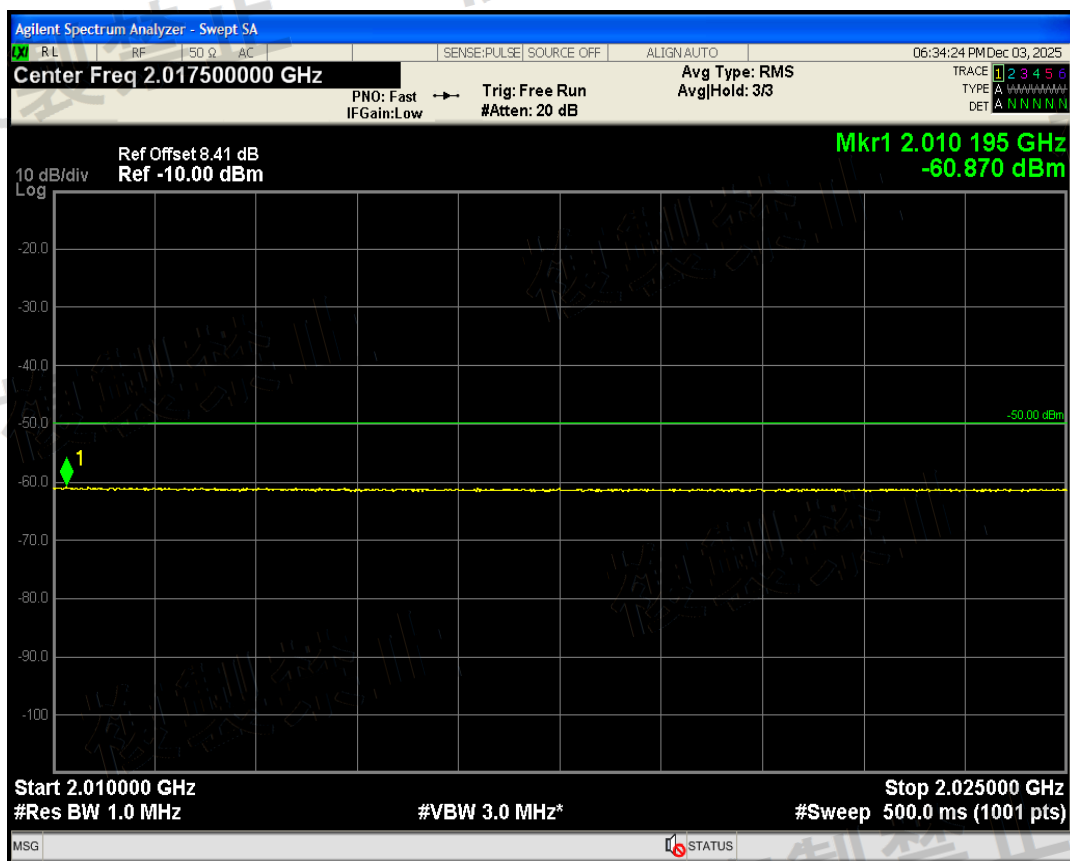
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1906.6 MHz-1910 MHz



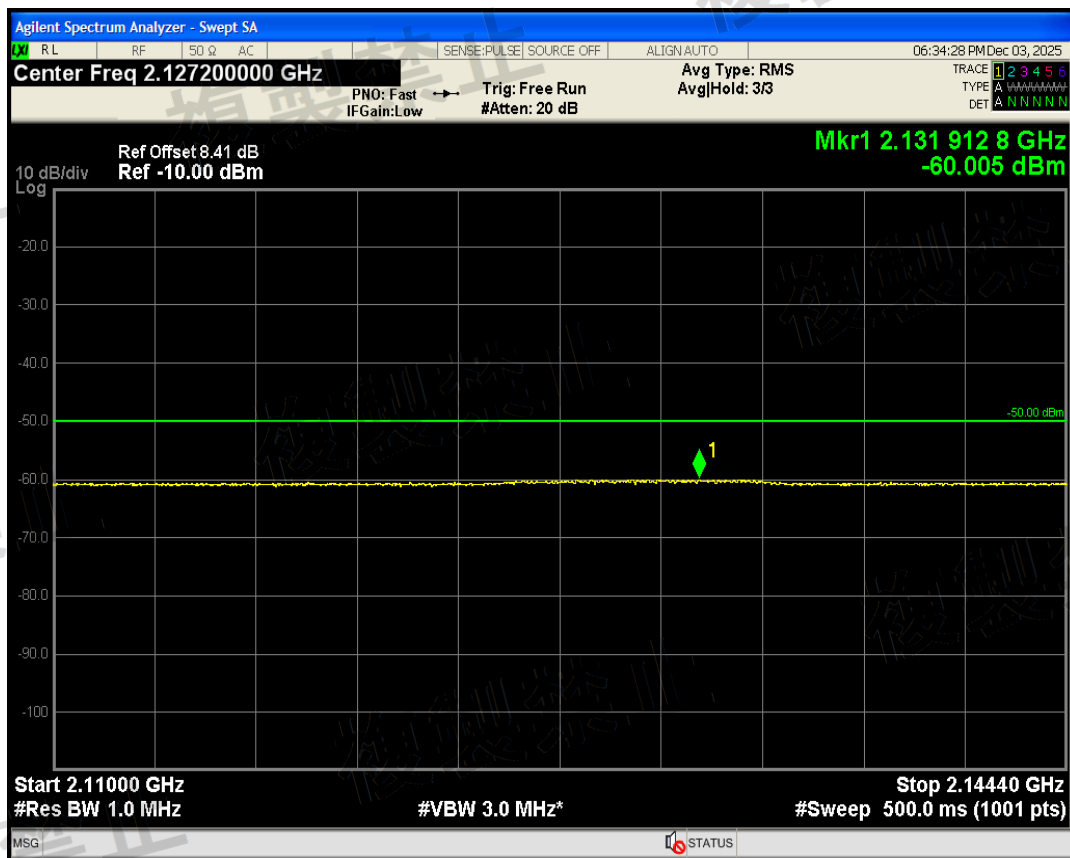
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range1910 MHz-1915.7 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2010 MHz-2025 MHz

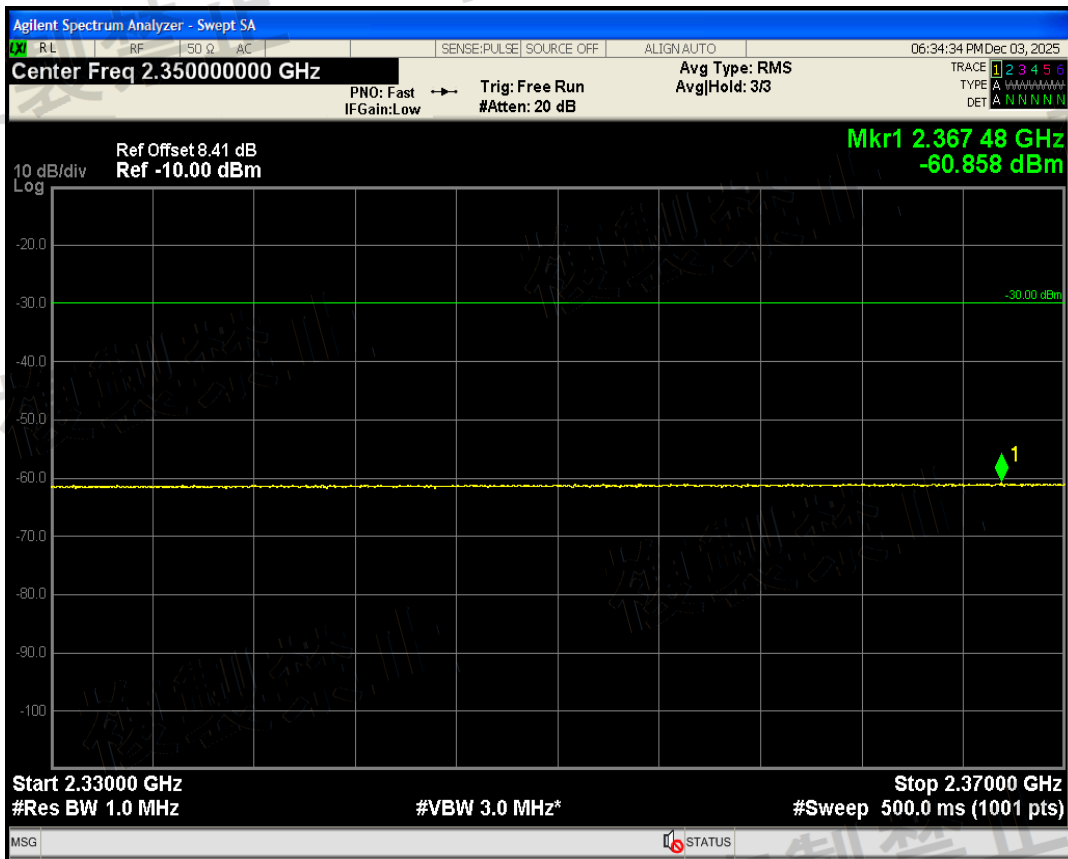


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2110 MHz-2144.4 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2330 MHz-2370 MHz

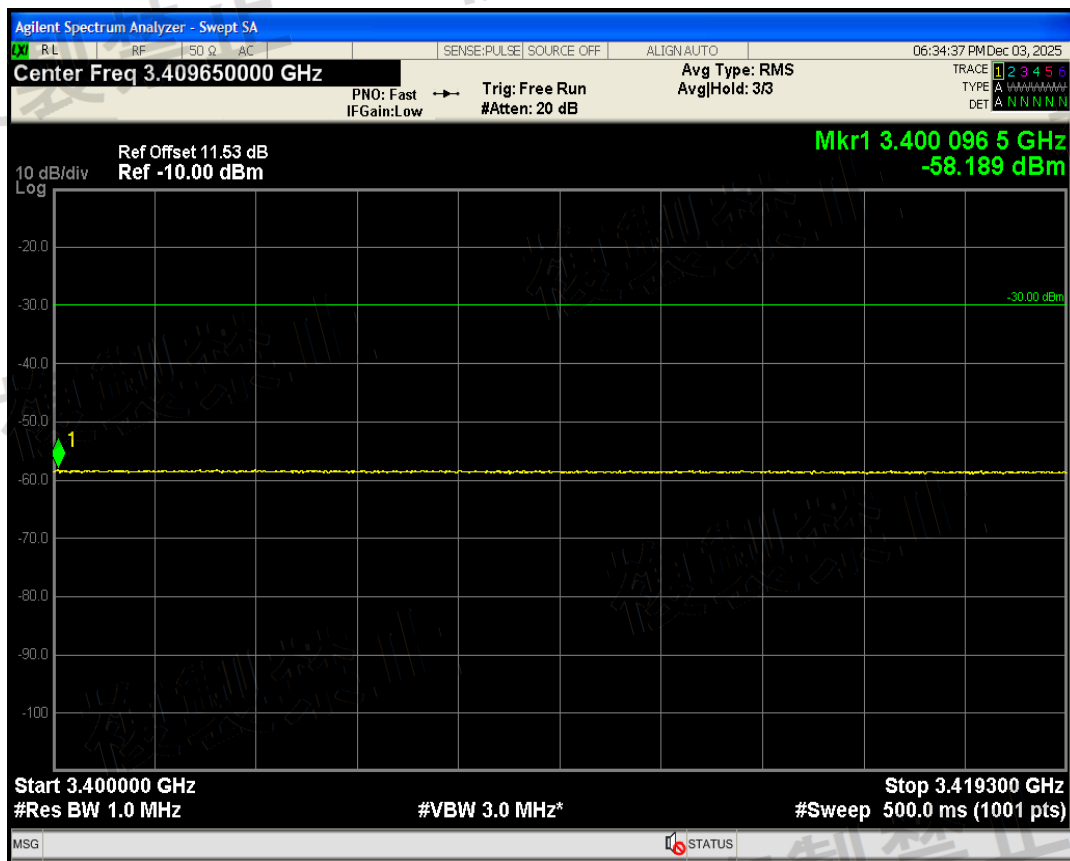
Report



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range2144.4 MHz-2170 MHz



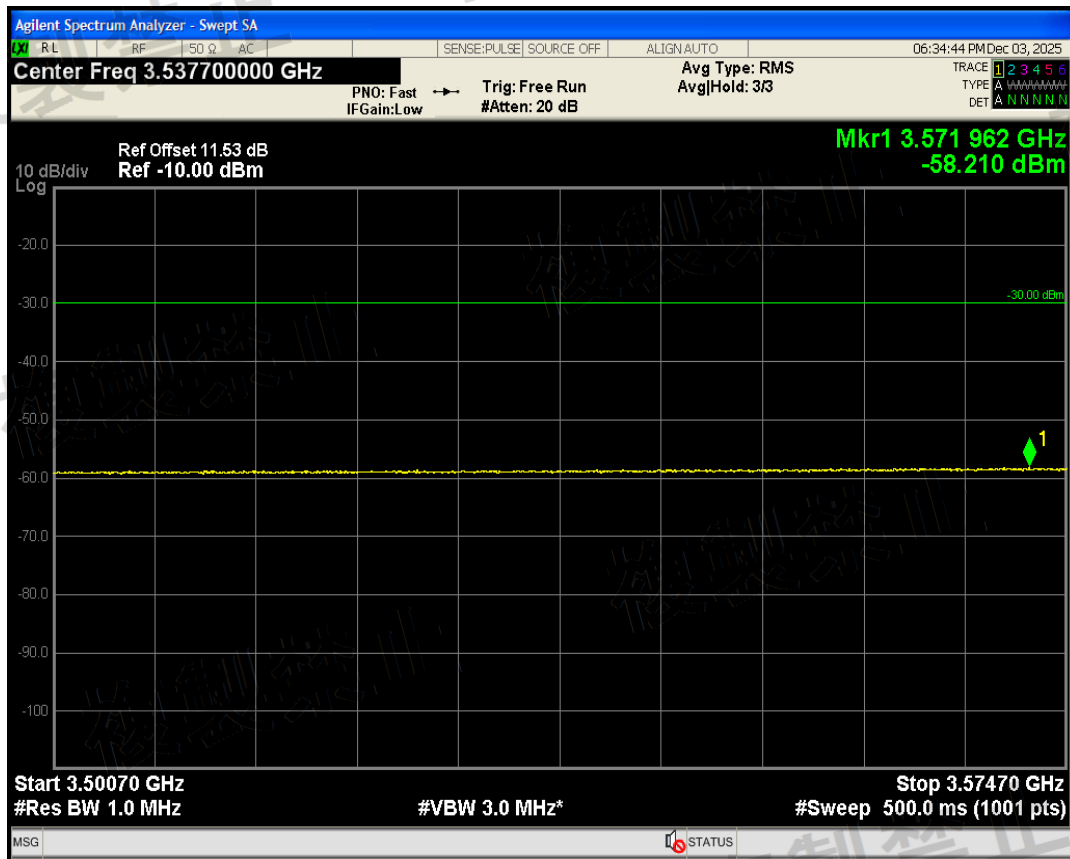
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3400 MHz-3419.3 MHz



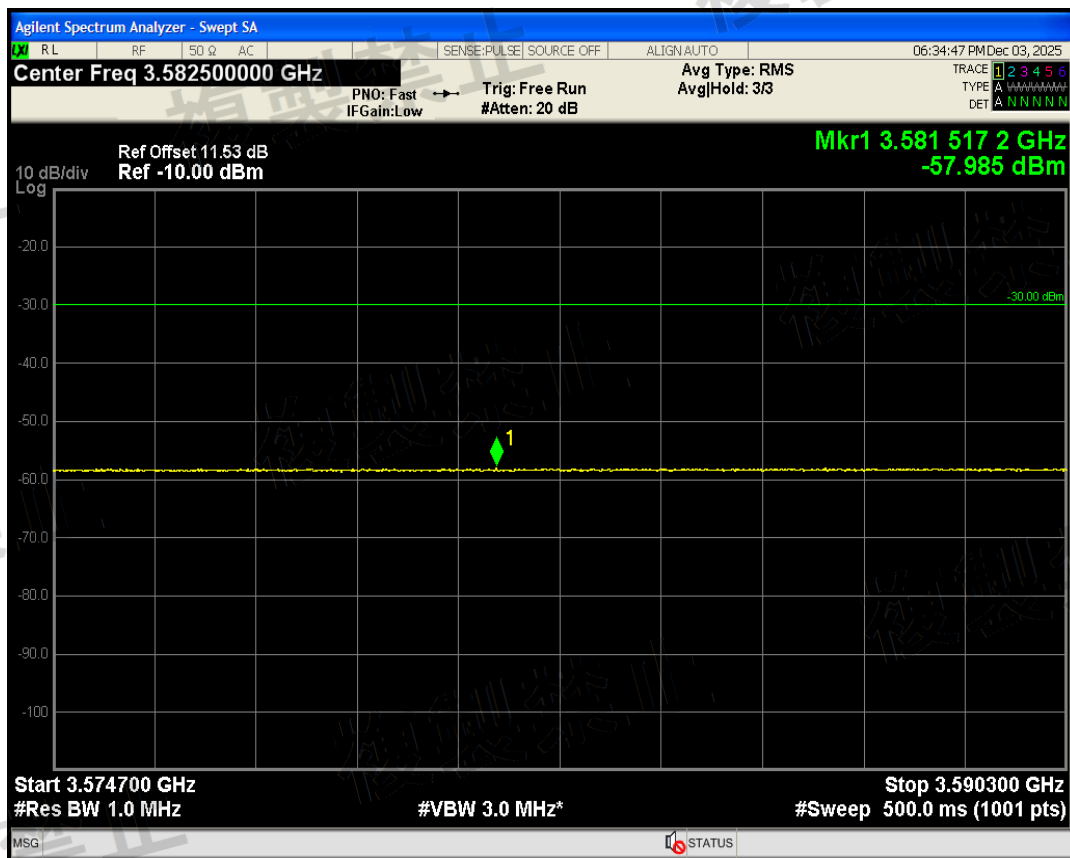
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3419.3 MHz-3500.7 MHz



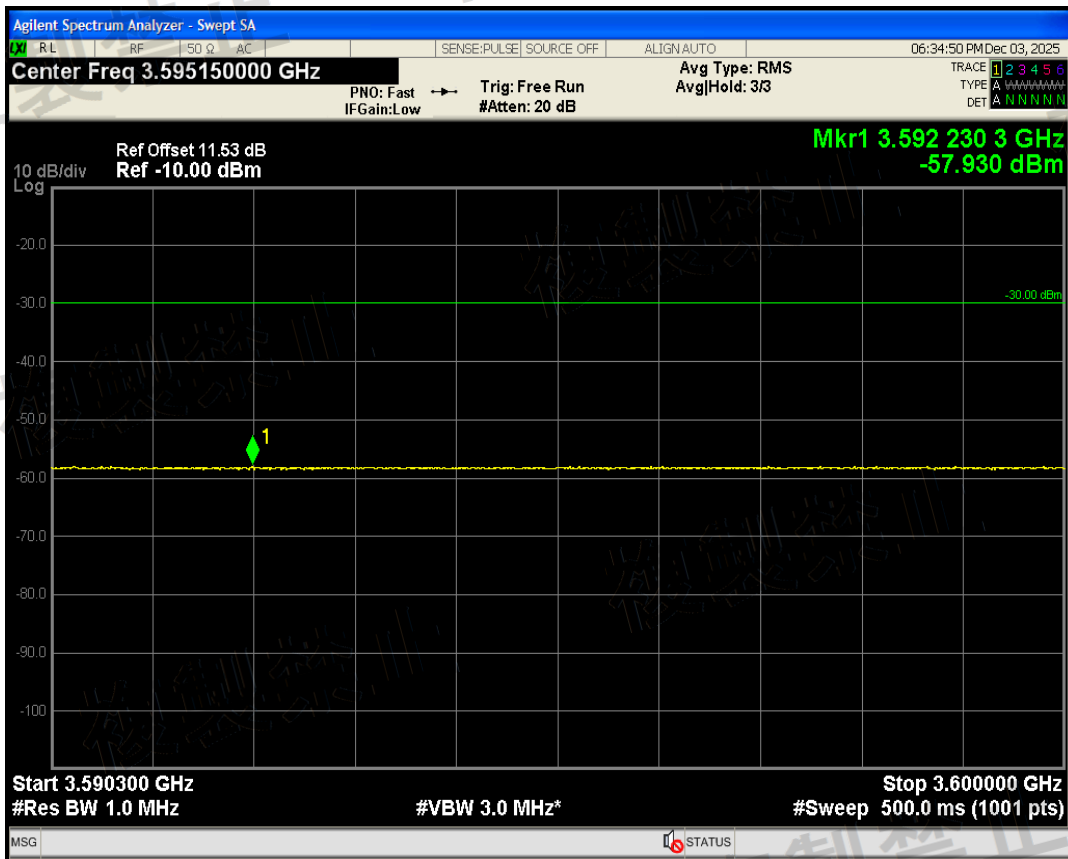
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3500.7 MHz-3574.7 MHz



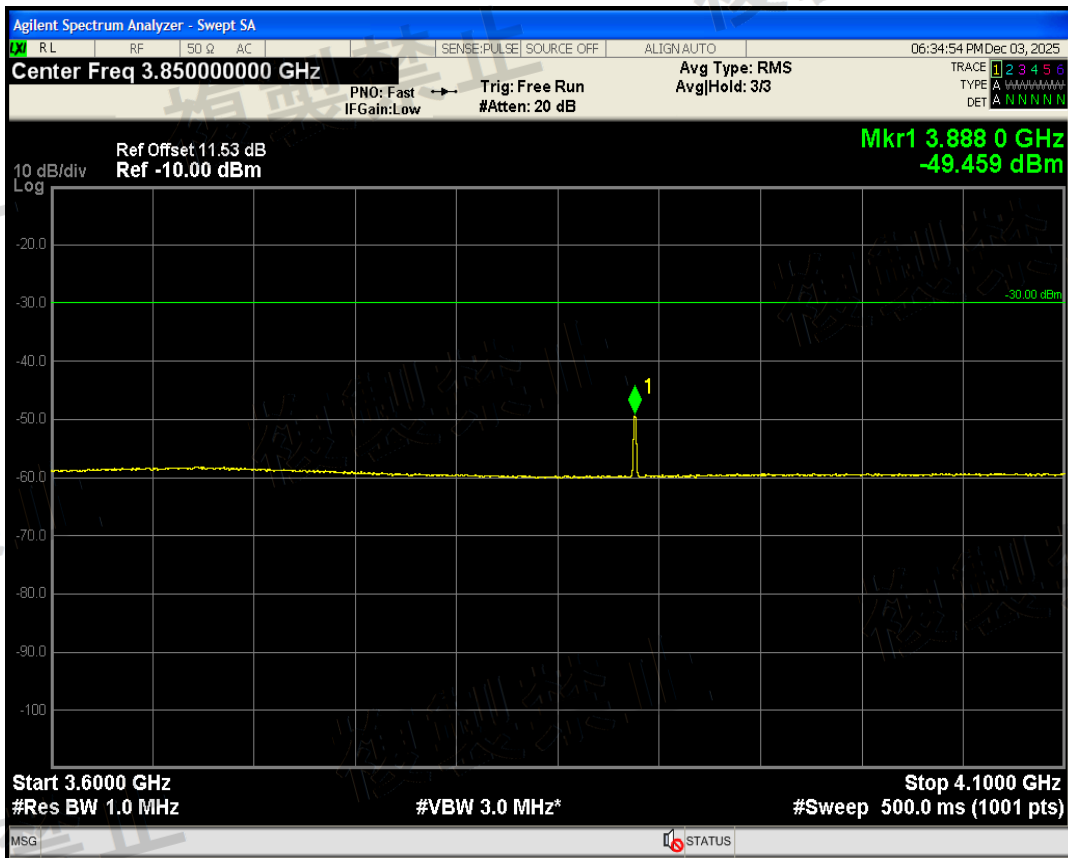
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3574.7 MHz-3590.3 MHz



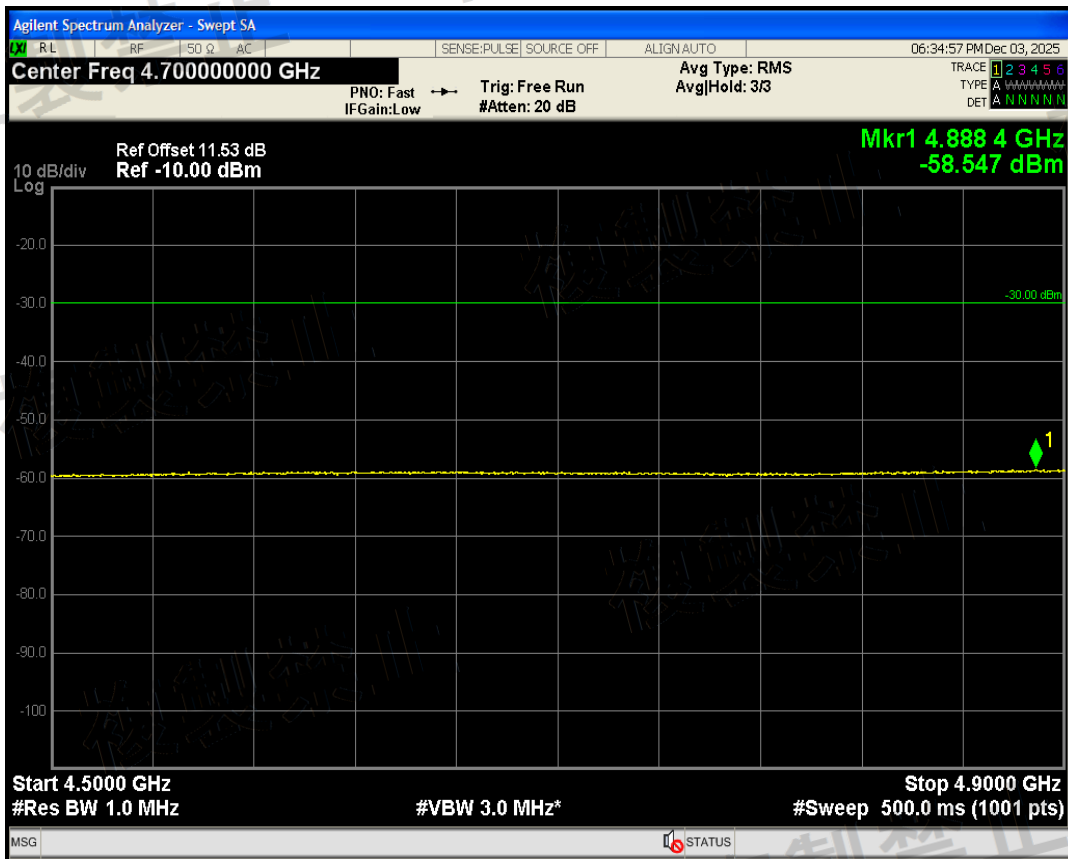
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3590.3 MHz-3600 MHz



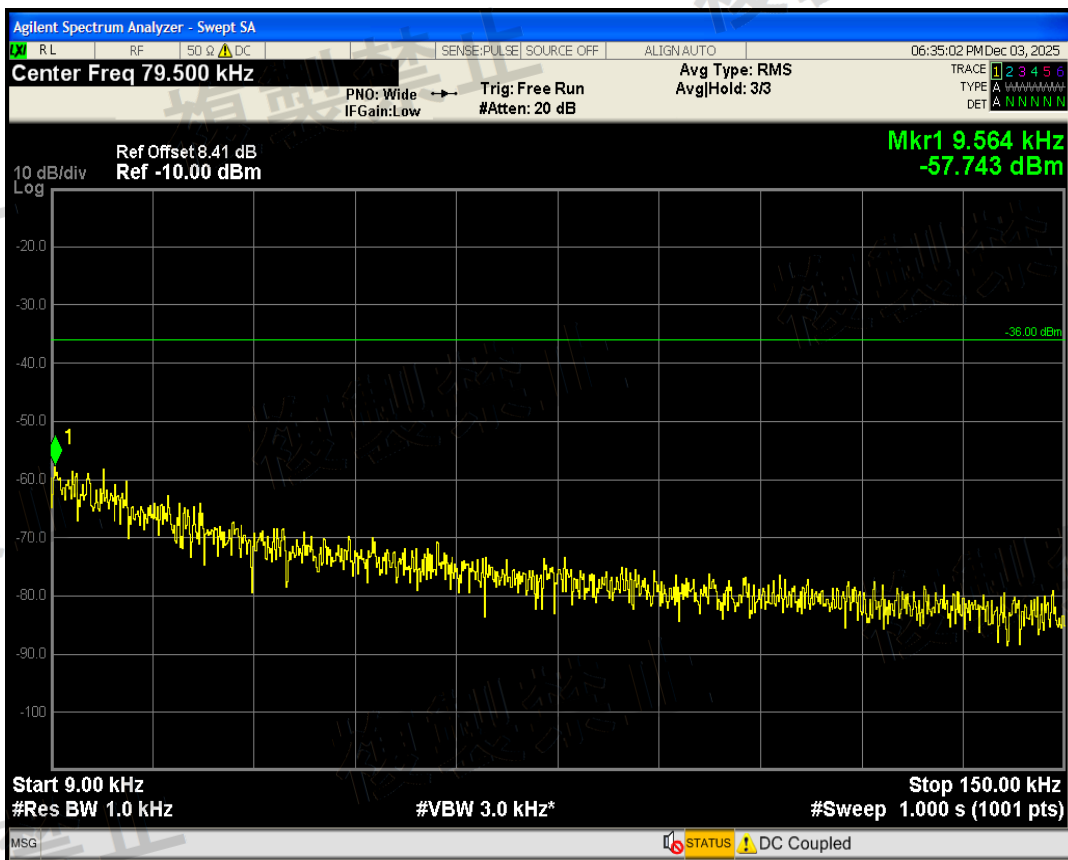
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range3600 MHz-4100 MHz



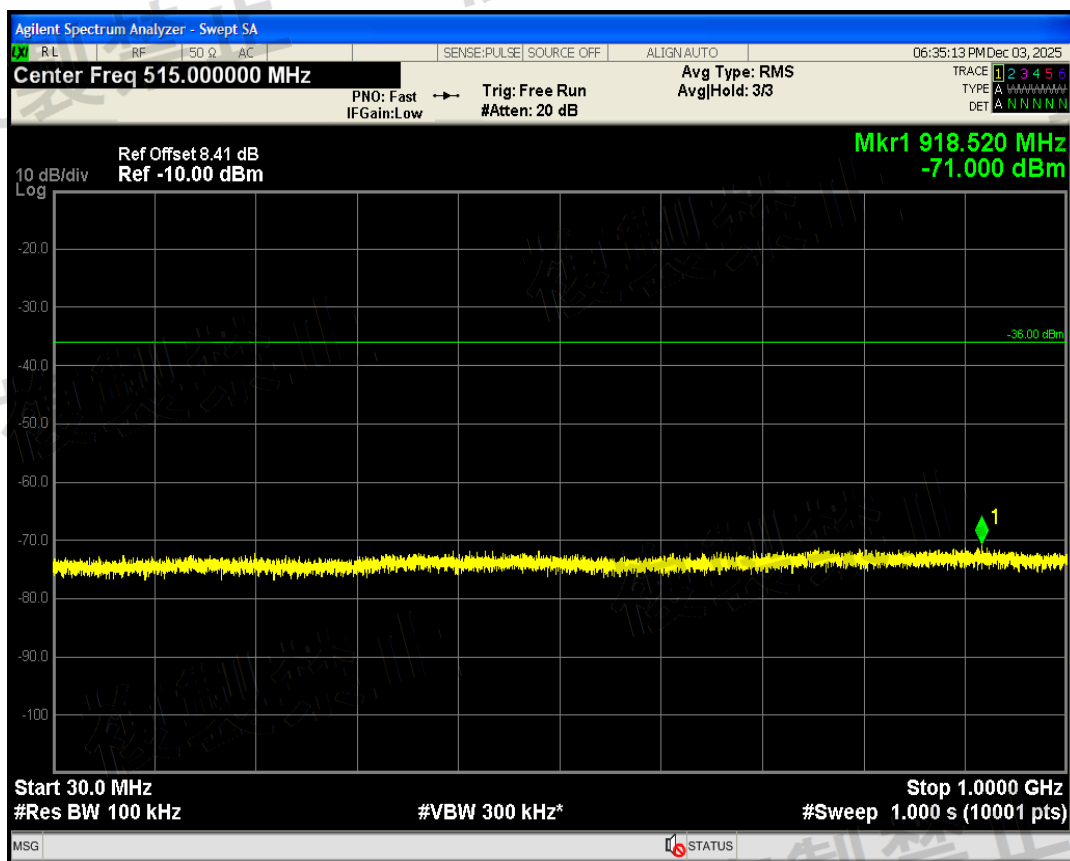
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=1 Position=#Max Range4500 MHz-4900 MHz



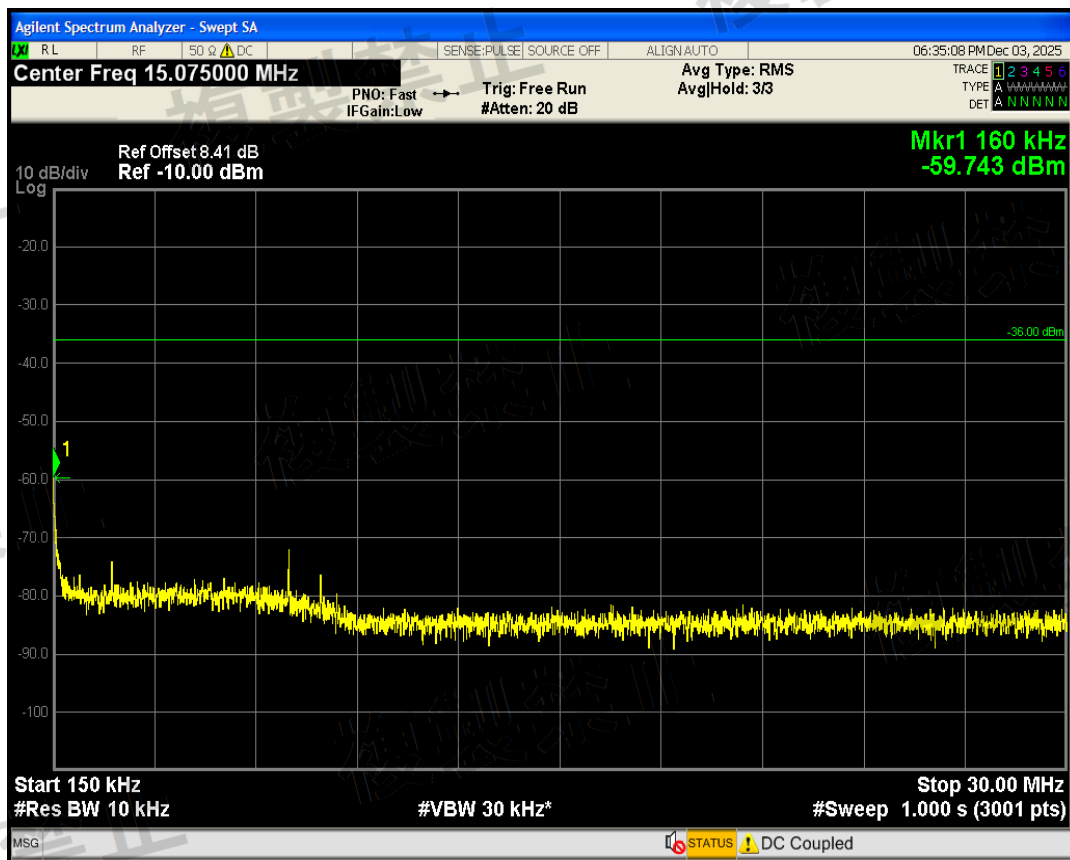
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range9 kHz-150 kHz



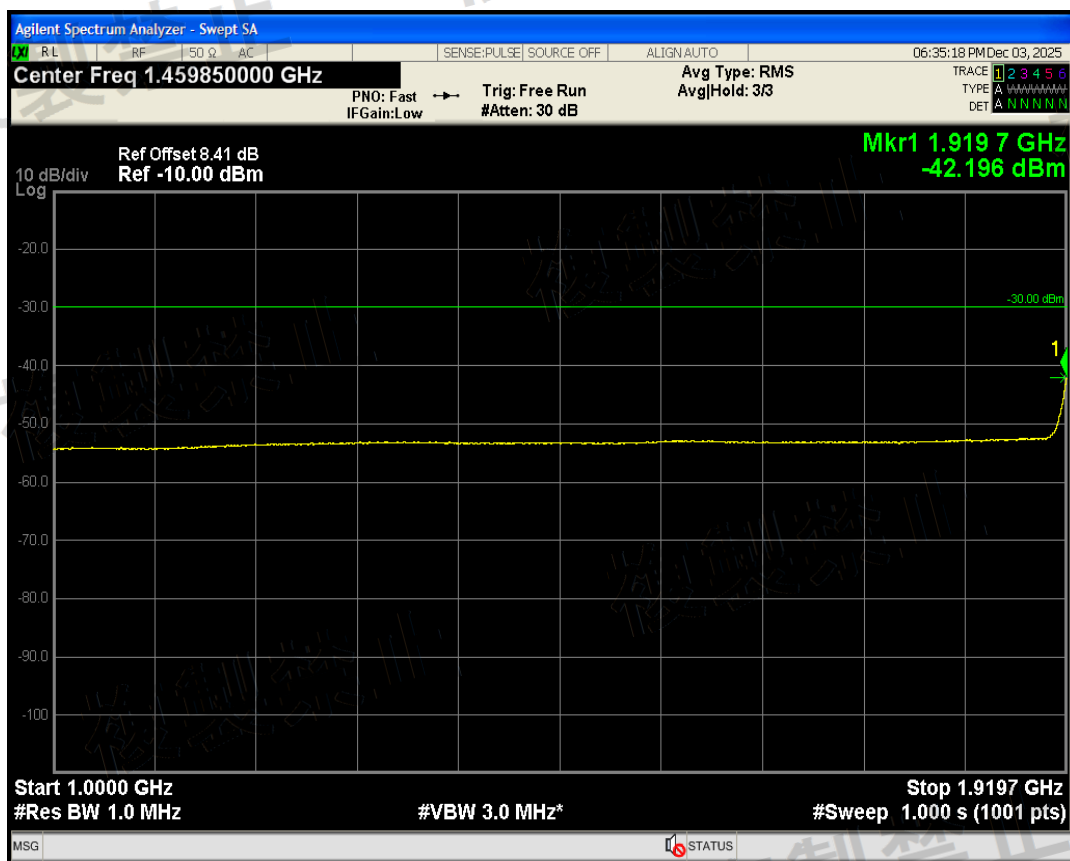
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range30 MHz-1000 MHz



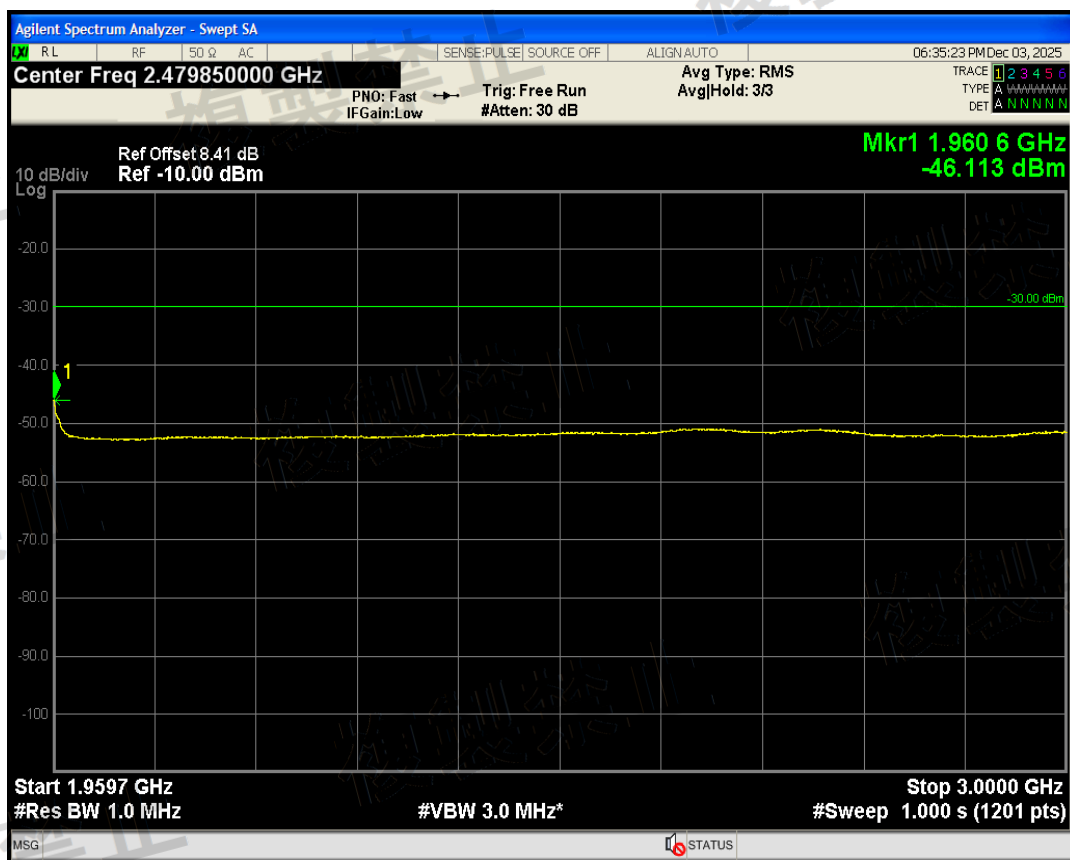
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range150 kHz-30 MHz



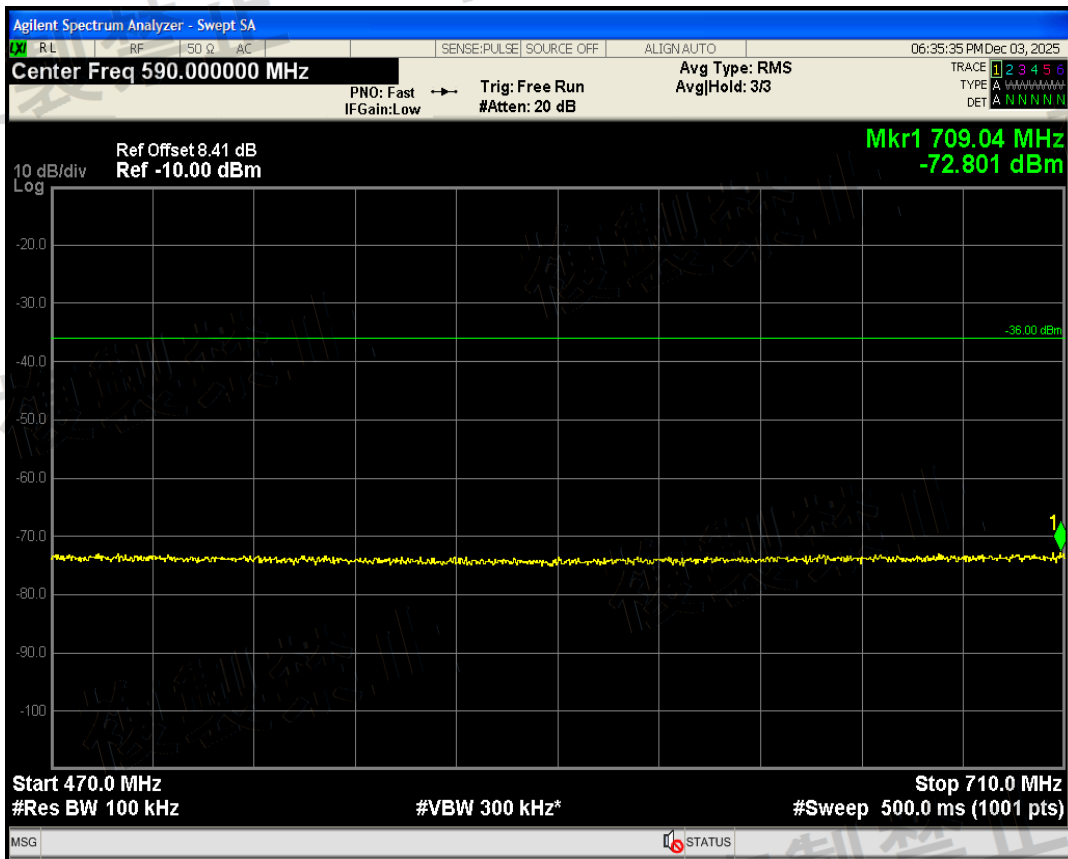
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1000 MHz-1919.70 MHz



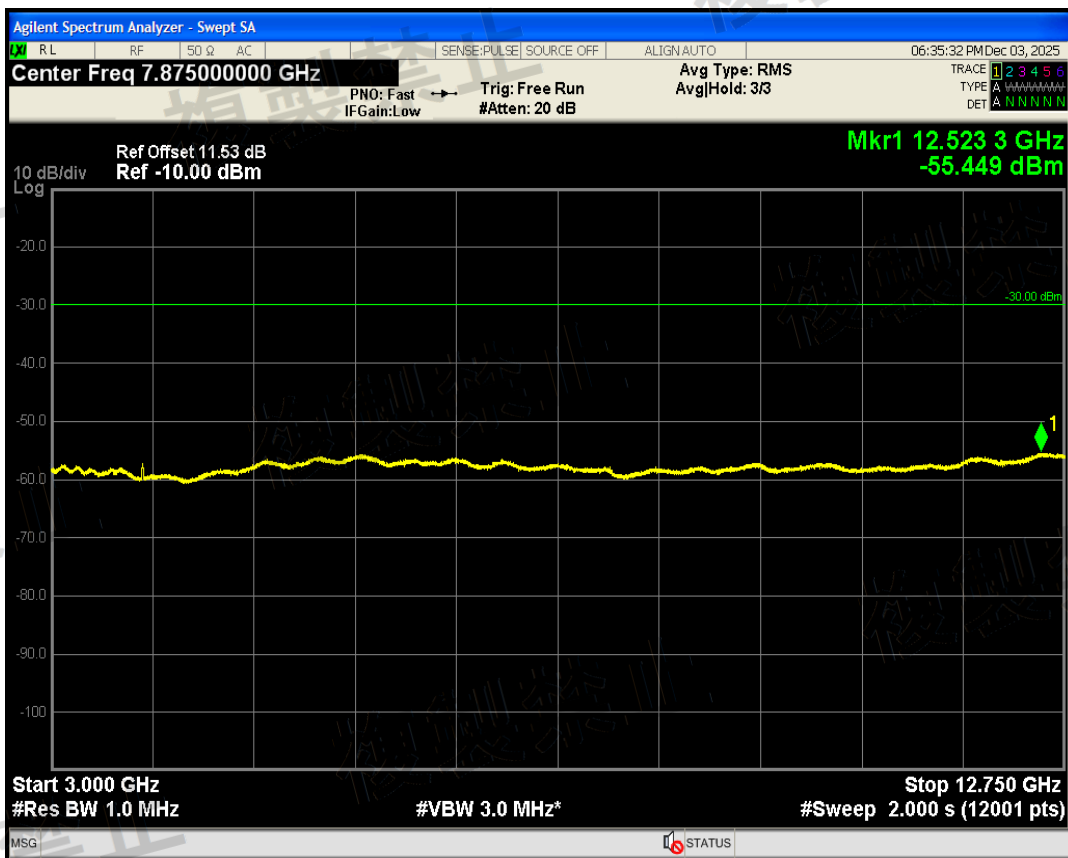
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1959.70 MHz-3000 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range470 MHz-710 MHz

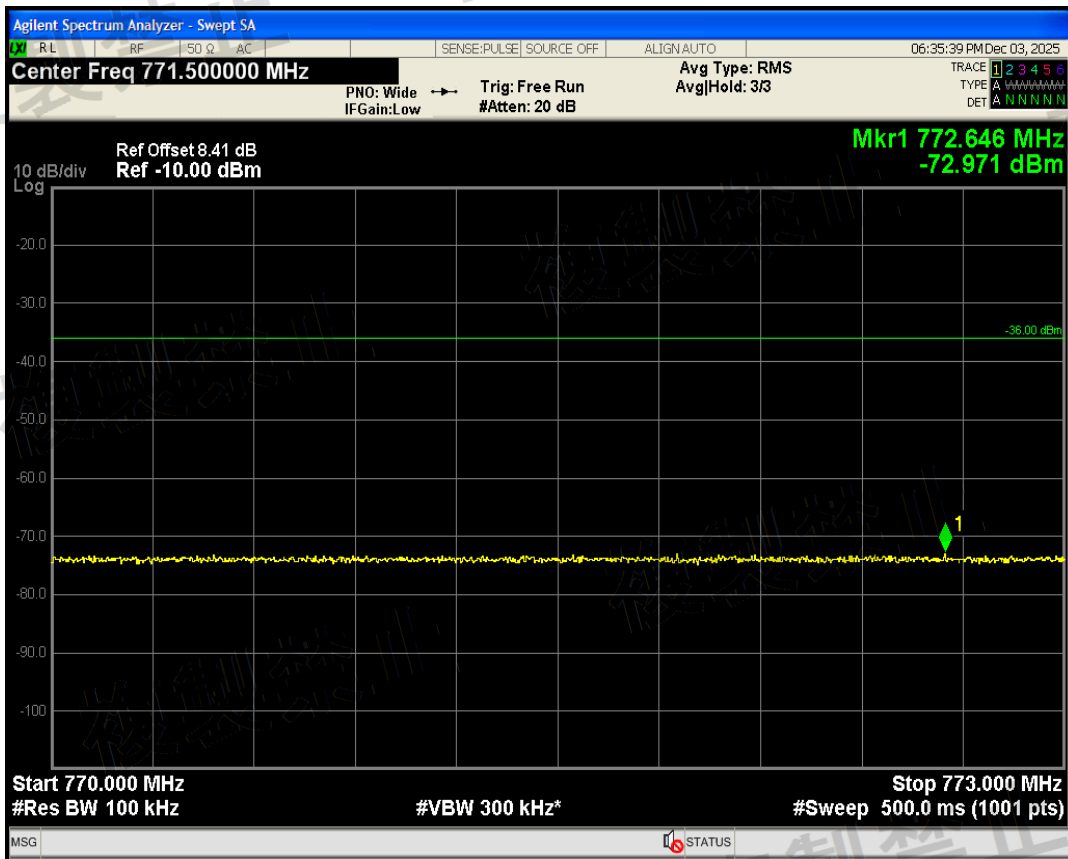


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3000 MHz-12.75 GHz

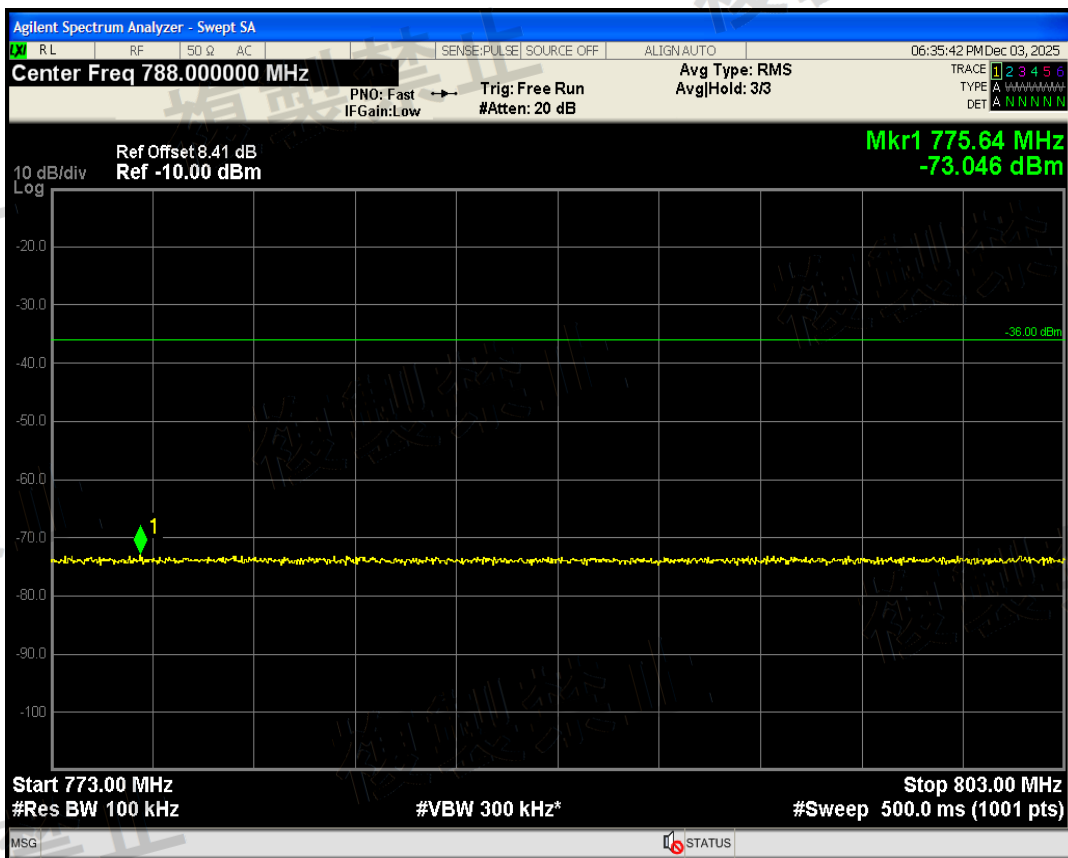


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range770 MHz-773 MHz

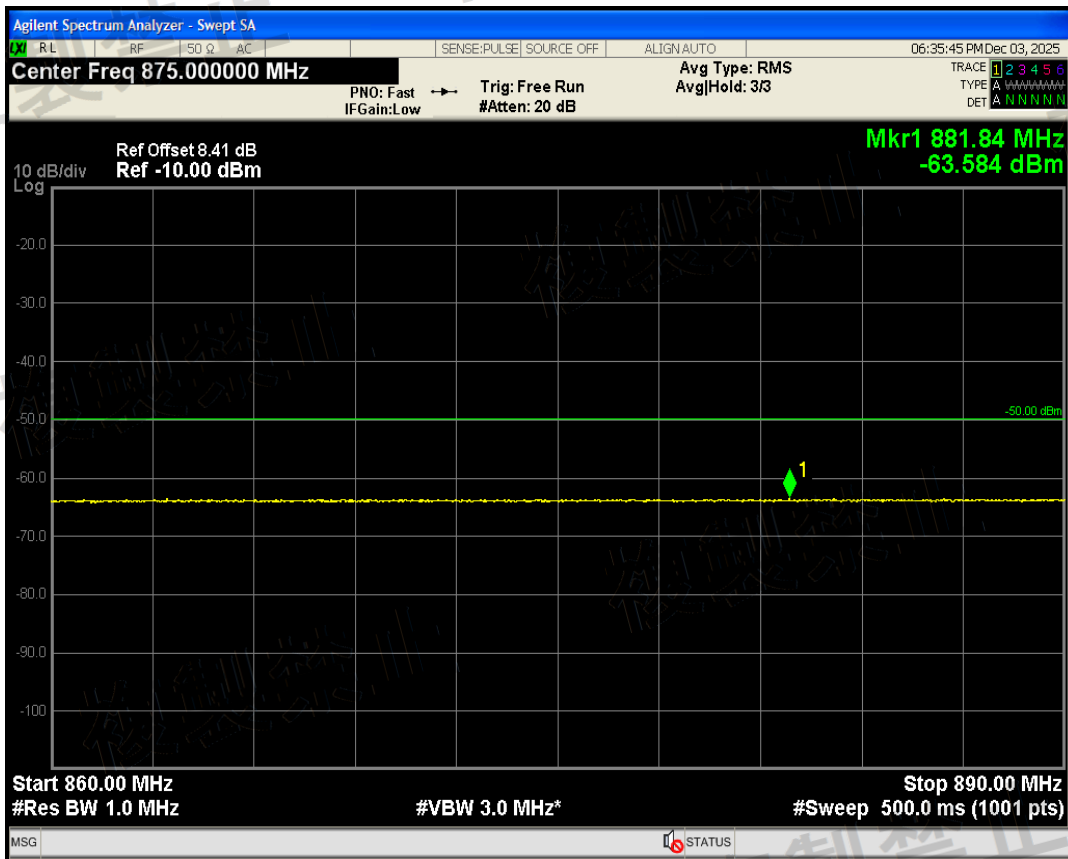
Report



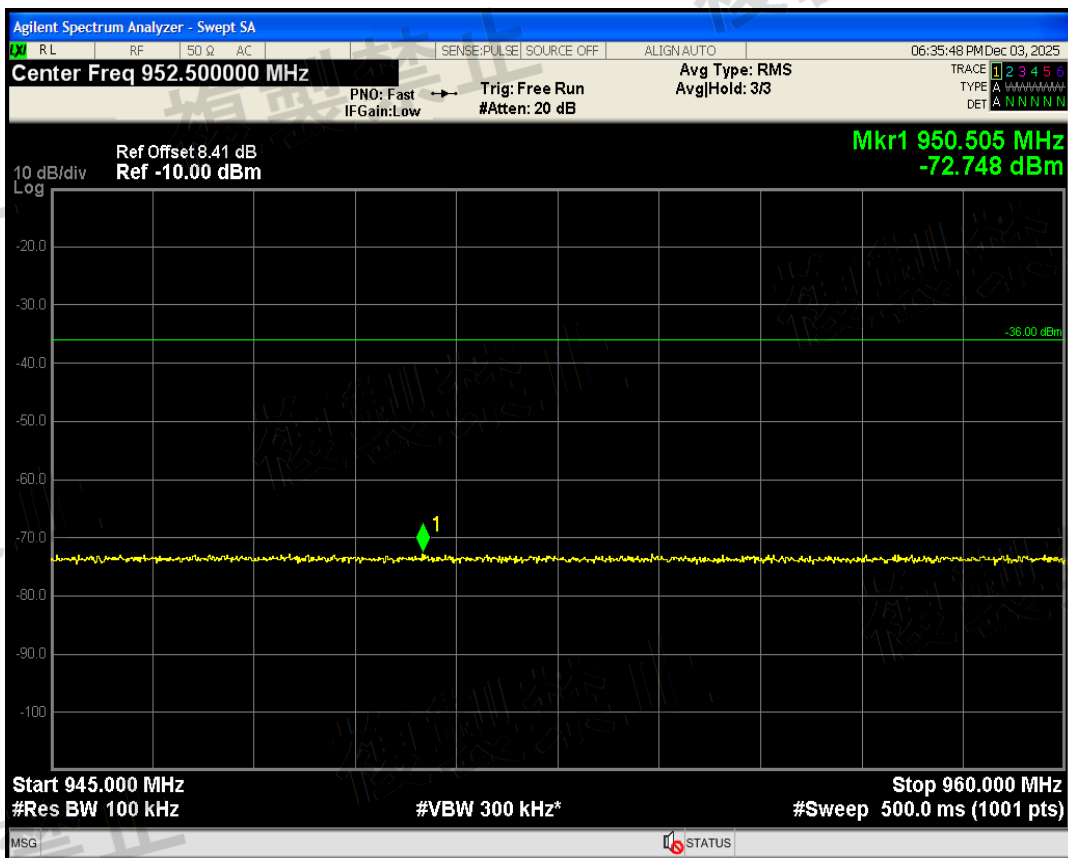
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range773 MHz-803 MHz



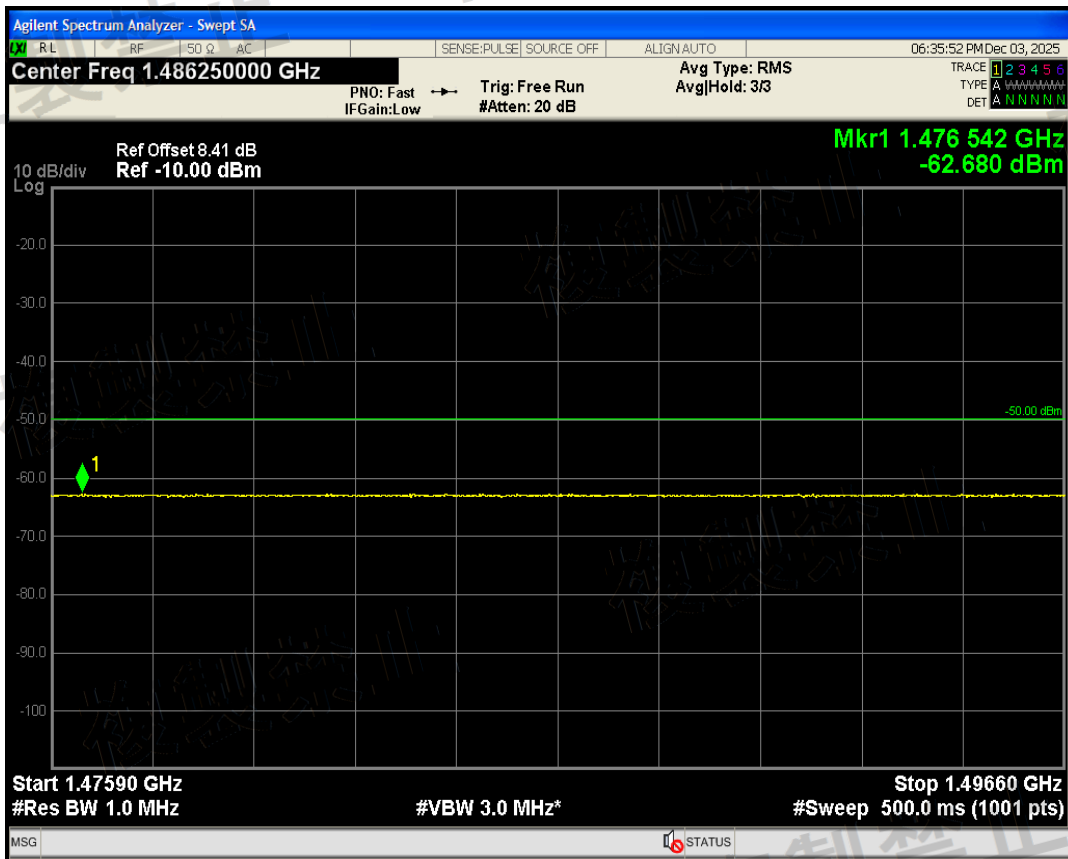
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range860 MHz-890 MHz



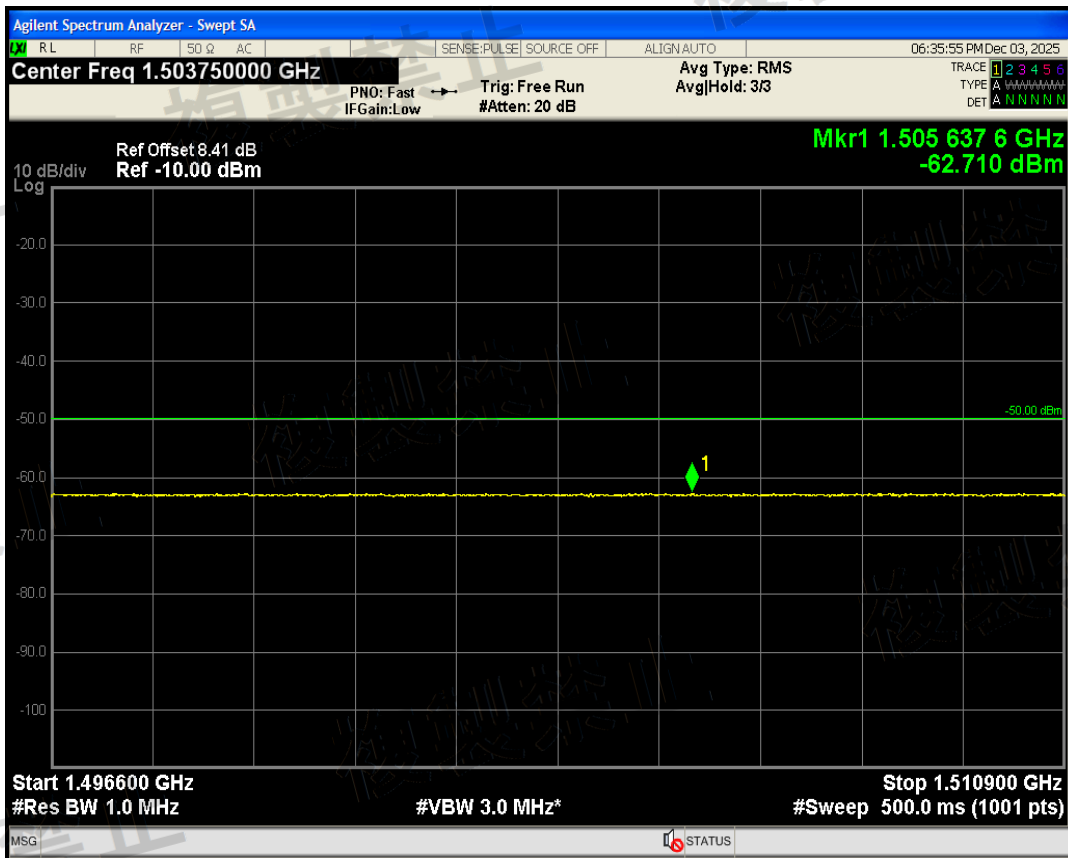
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range945 MHz-960 MHz



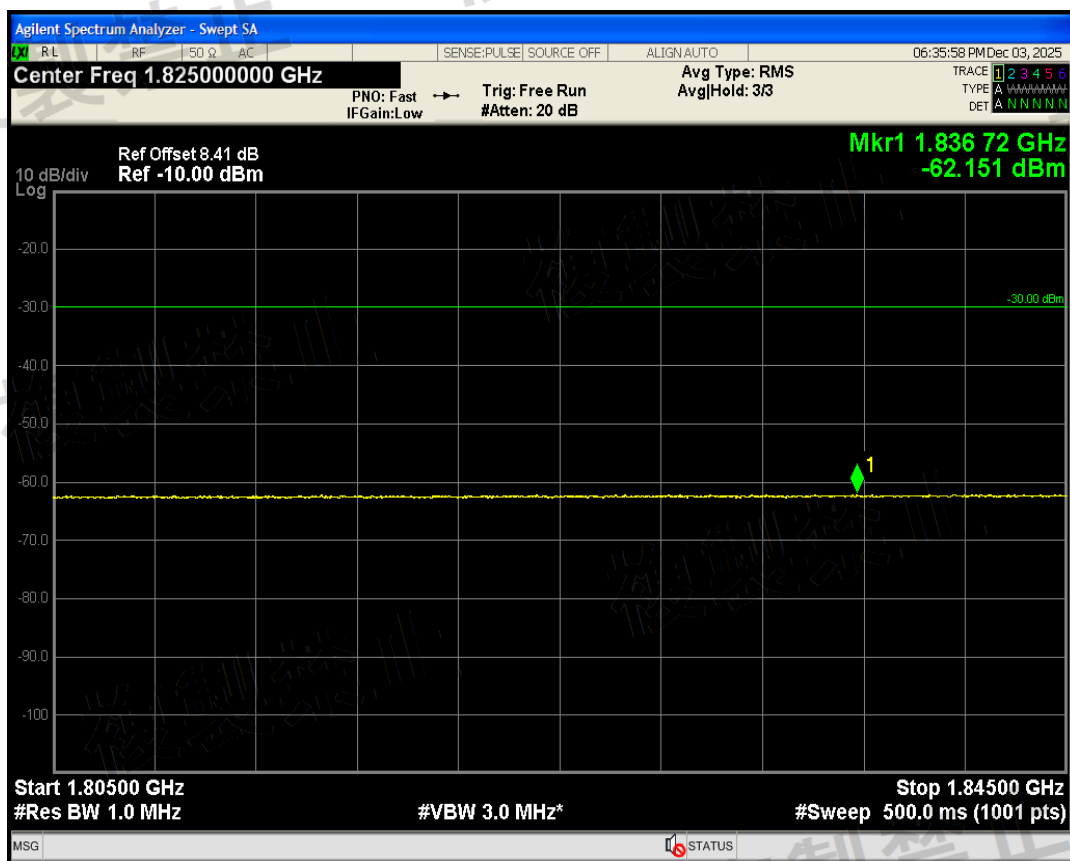
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1475.9 MHz-1496.6 MHz



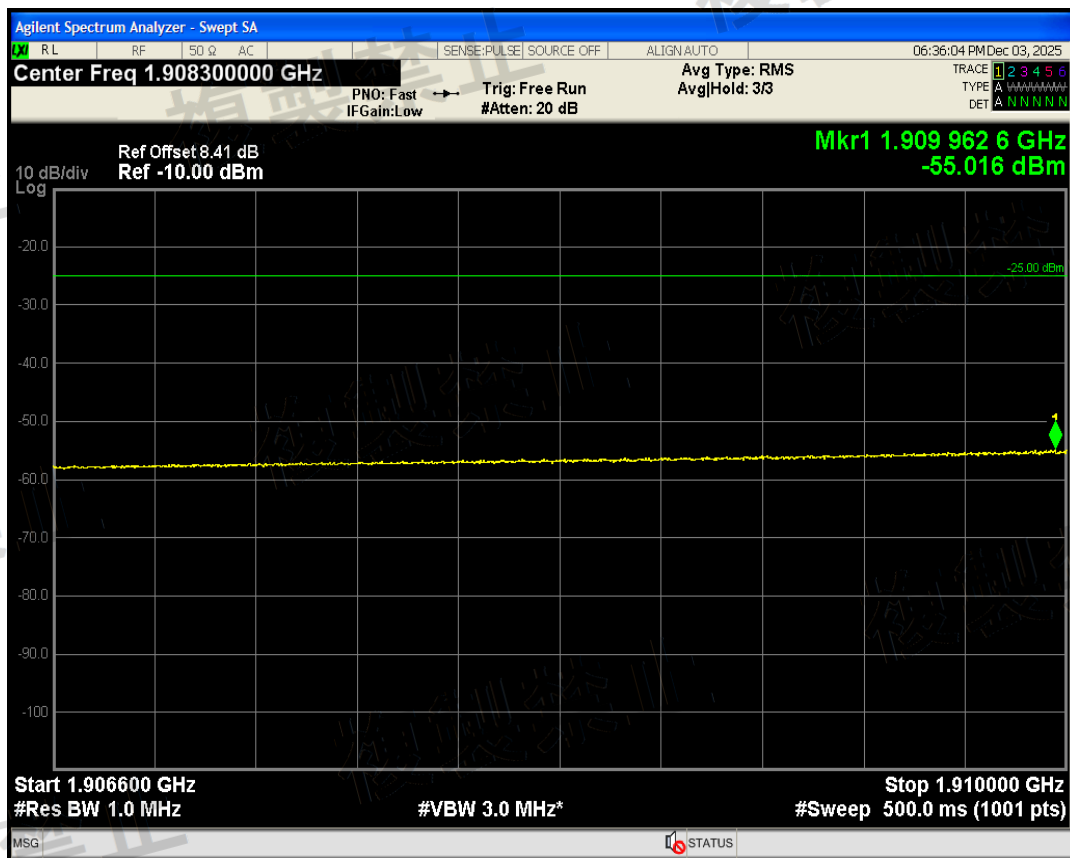
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1496.6 MHz-1510.9 MHz



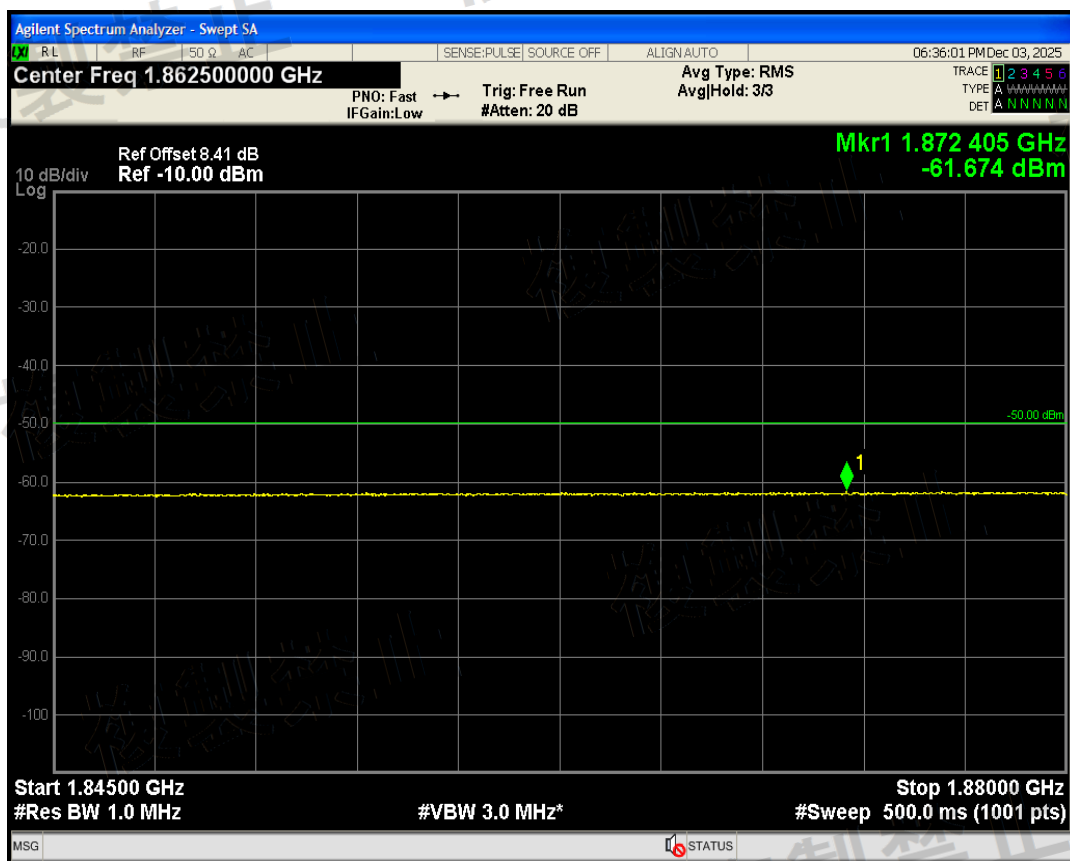
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1805 MHz-1845 MHz



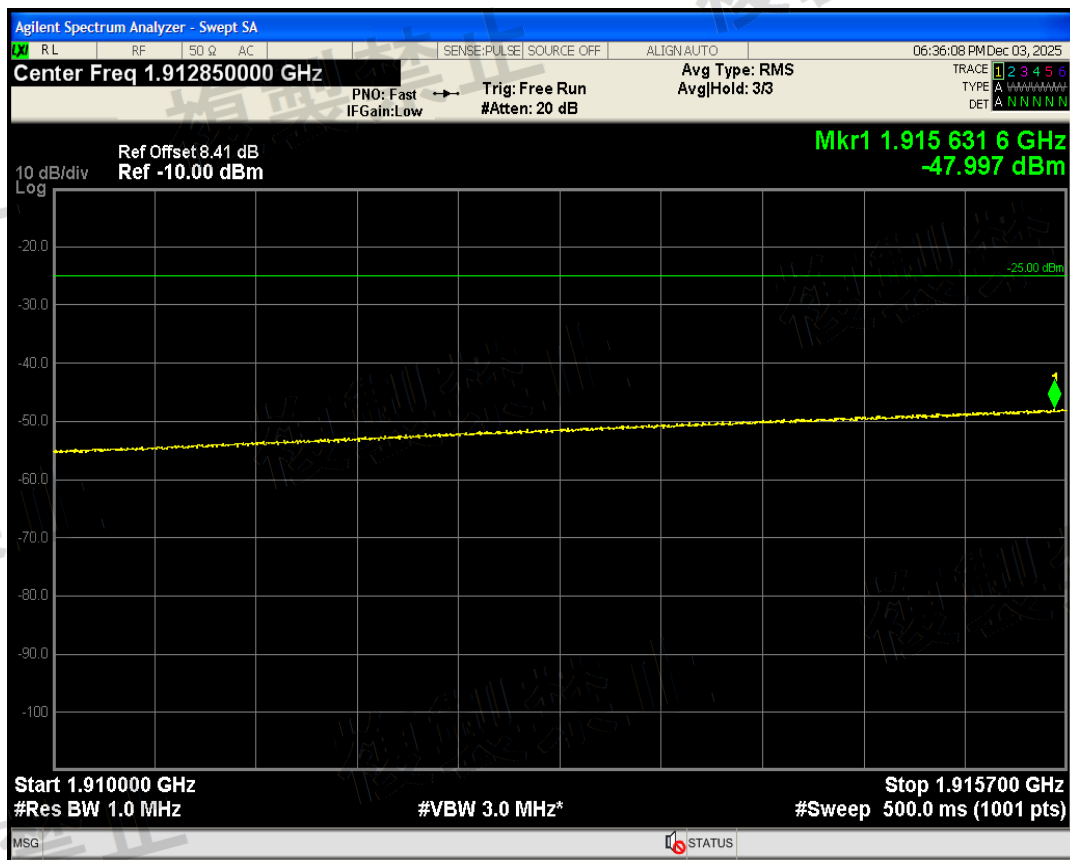
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1906.6 MHz-1910 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1845 MHz-1880 MHz



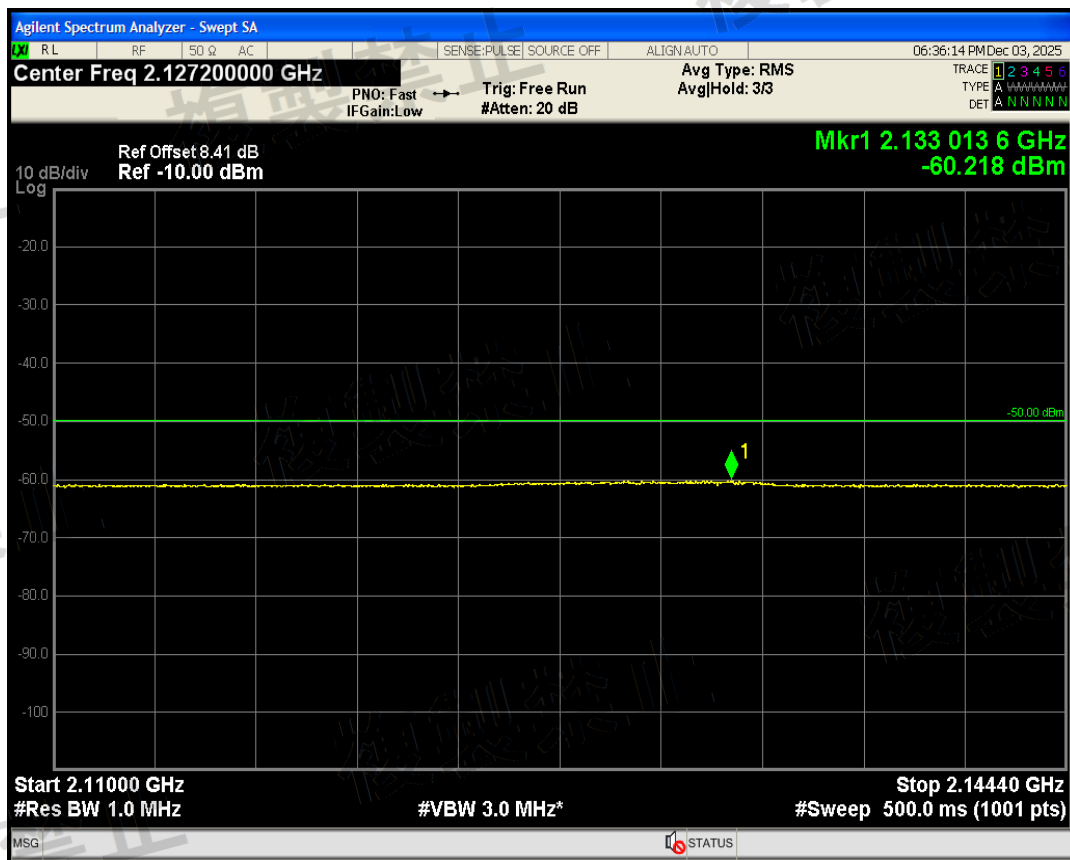
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range1910 MHz-1915.7 MHz



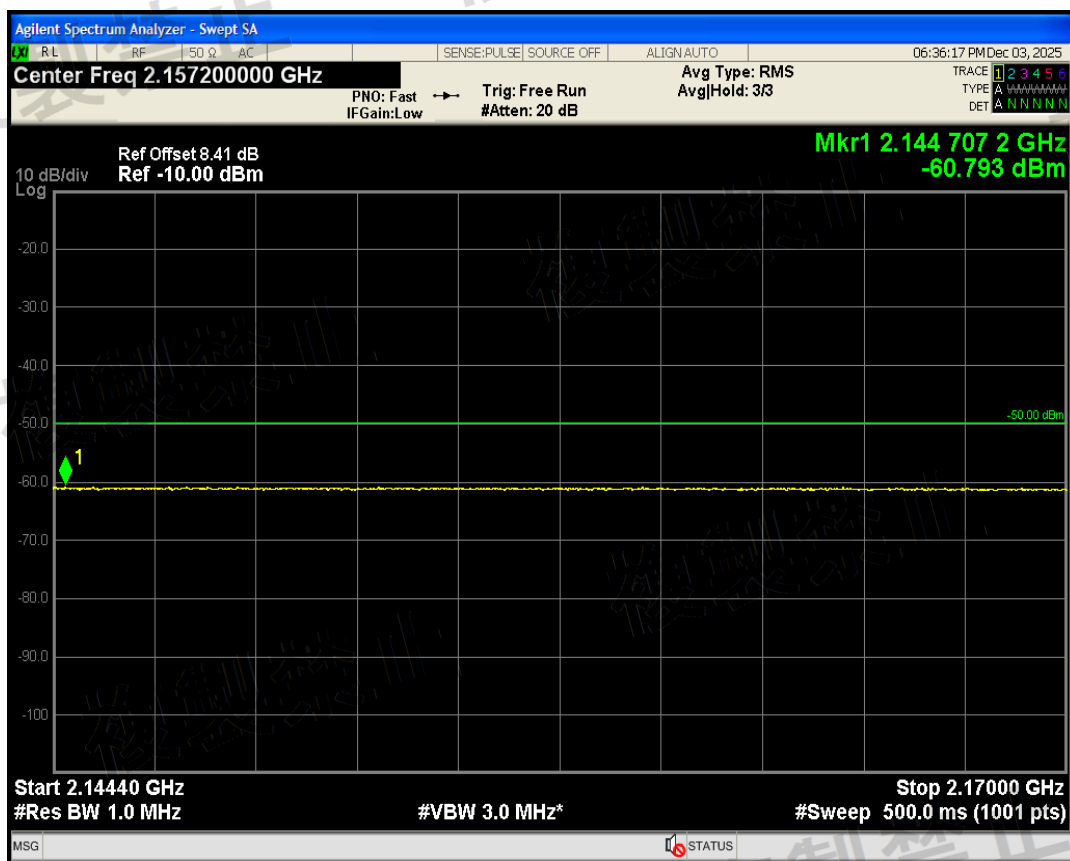
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2010 MHz-2025 MHz



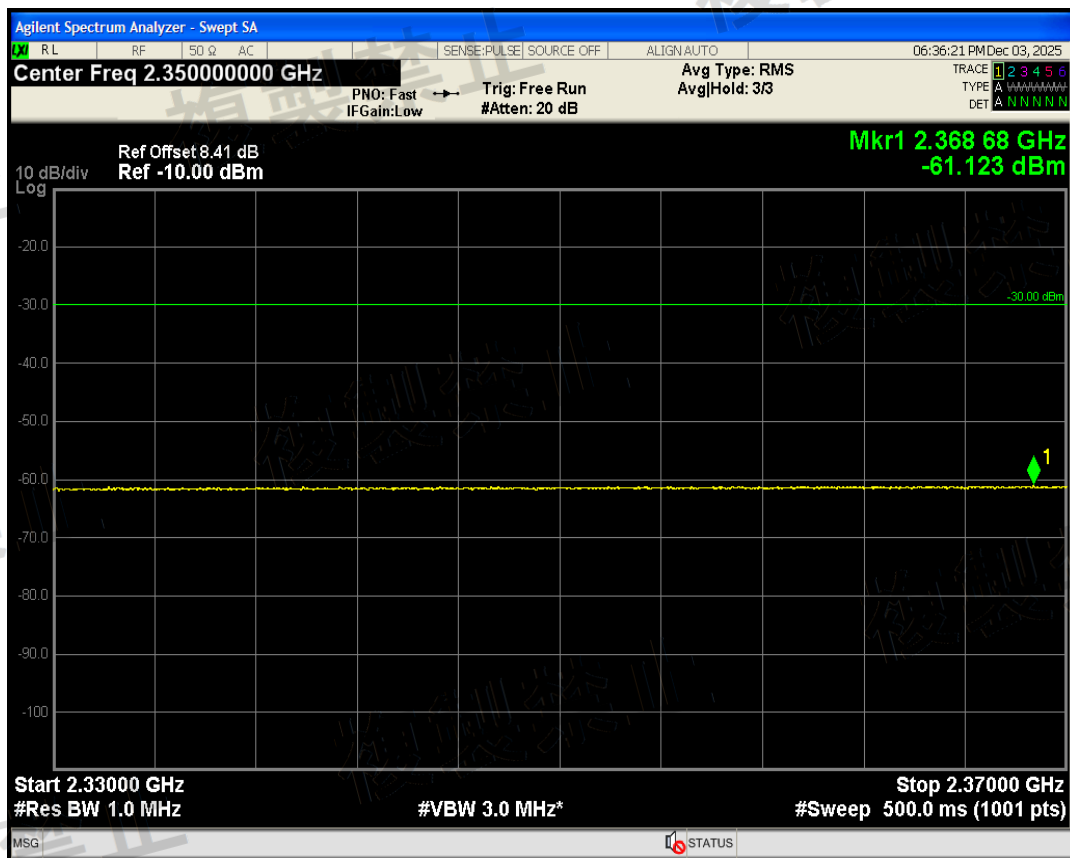
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range=2110 MHz-2144.4 MHz



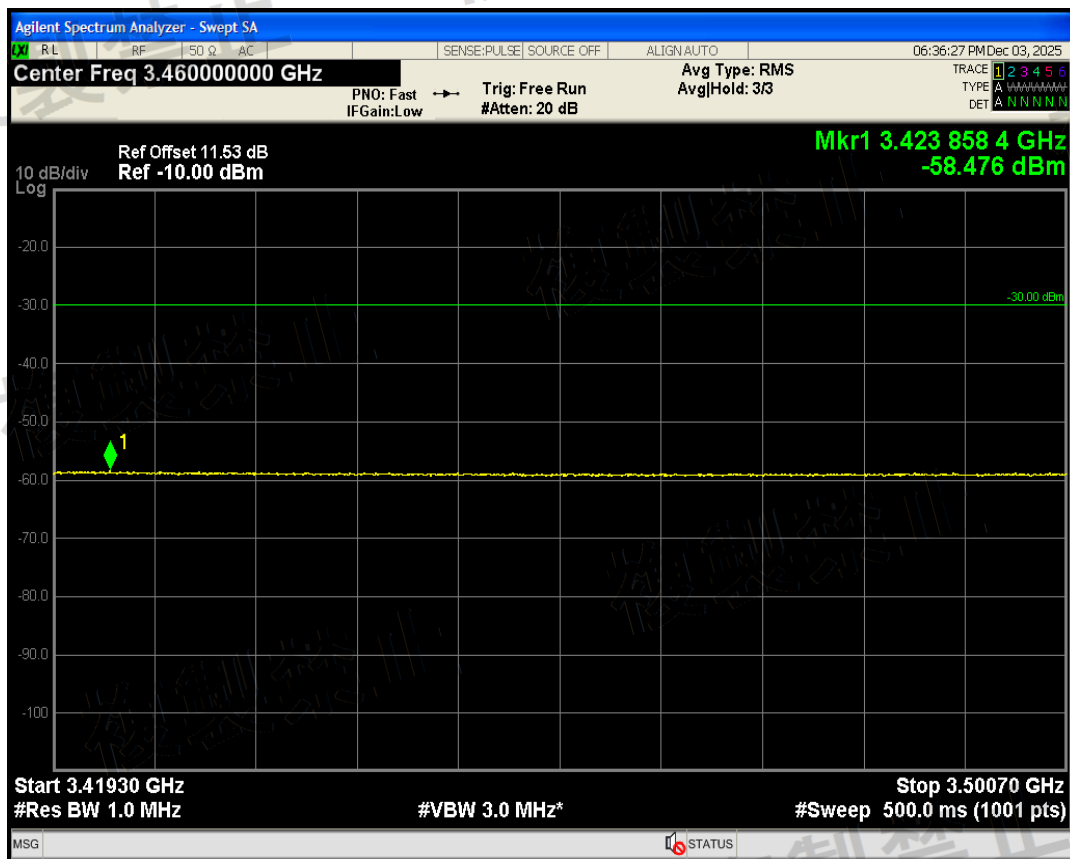
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range=2144.4 MHz-2170 MHz



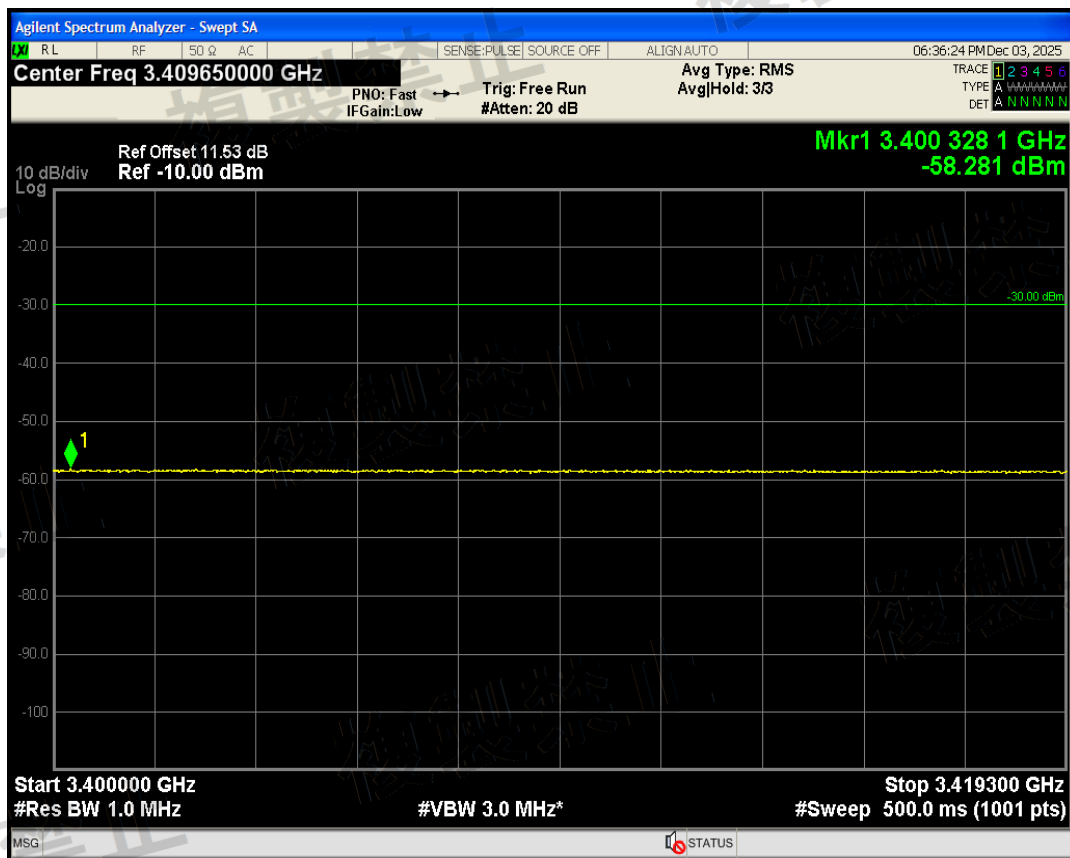
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range2330 MHz-2370 MHz



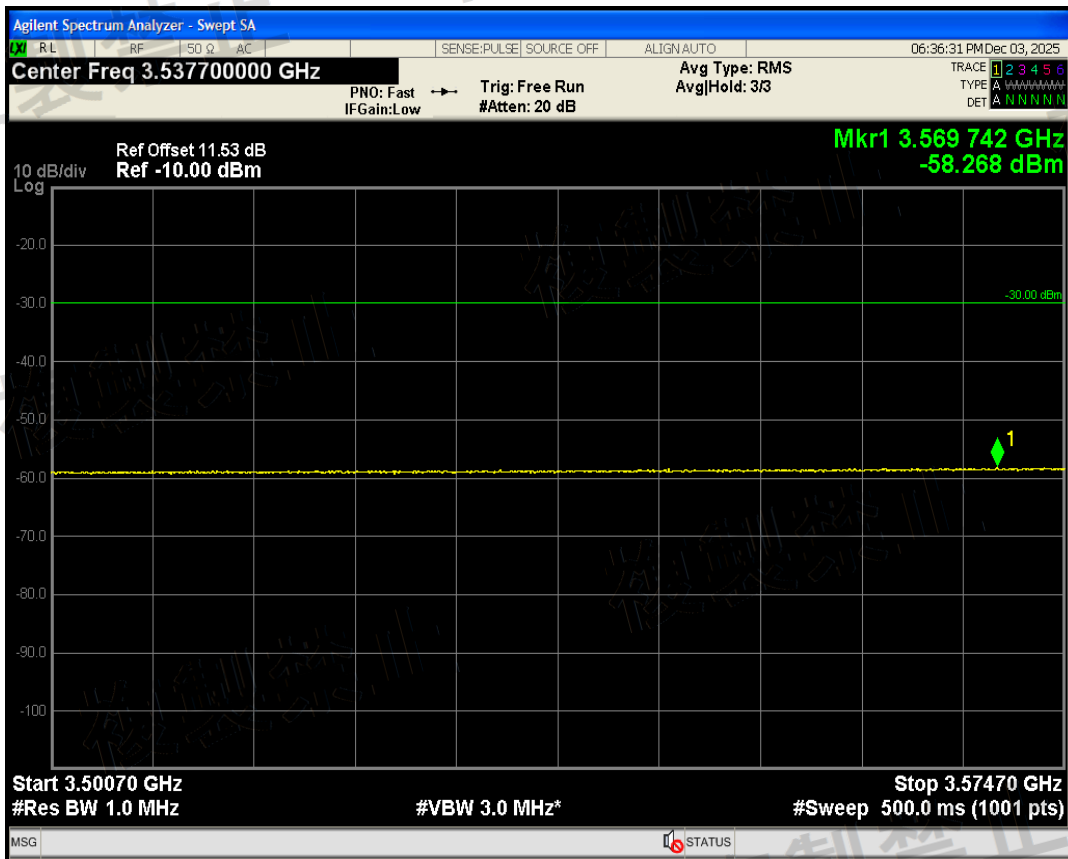
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3419.3 MHz-3500.7 MHz



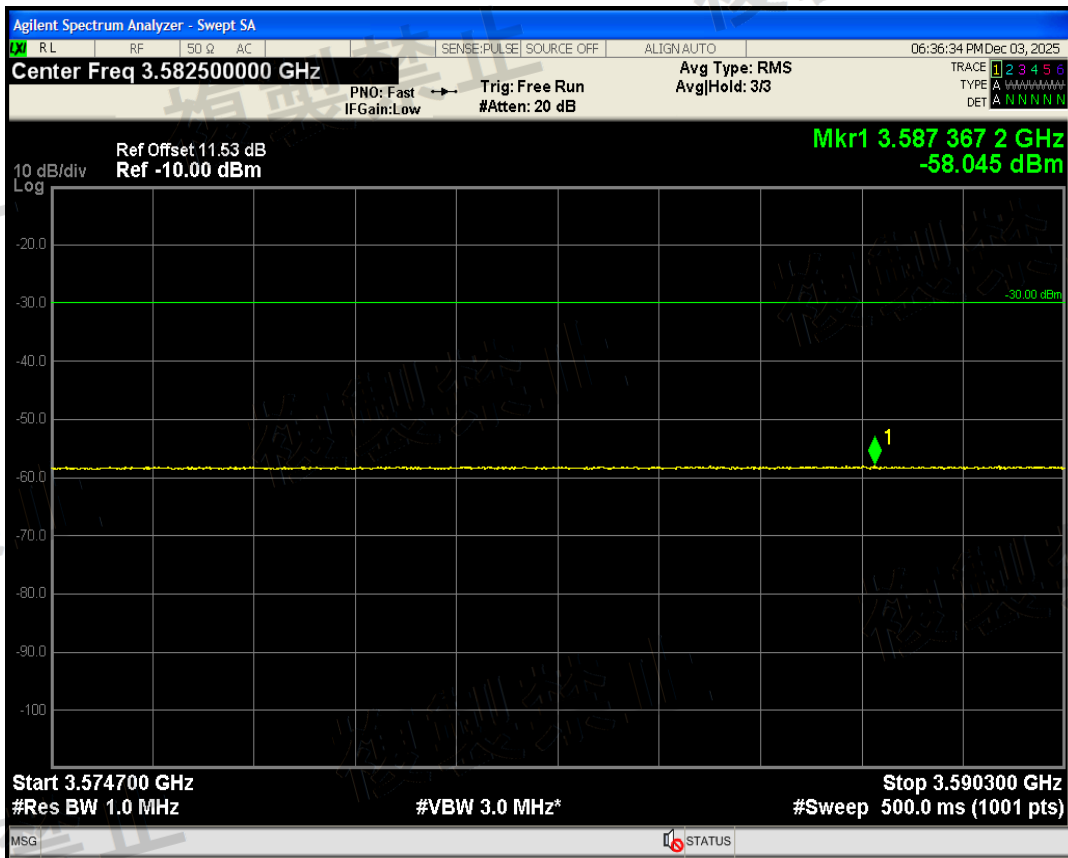
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3400 MHz-3419.3 MHz



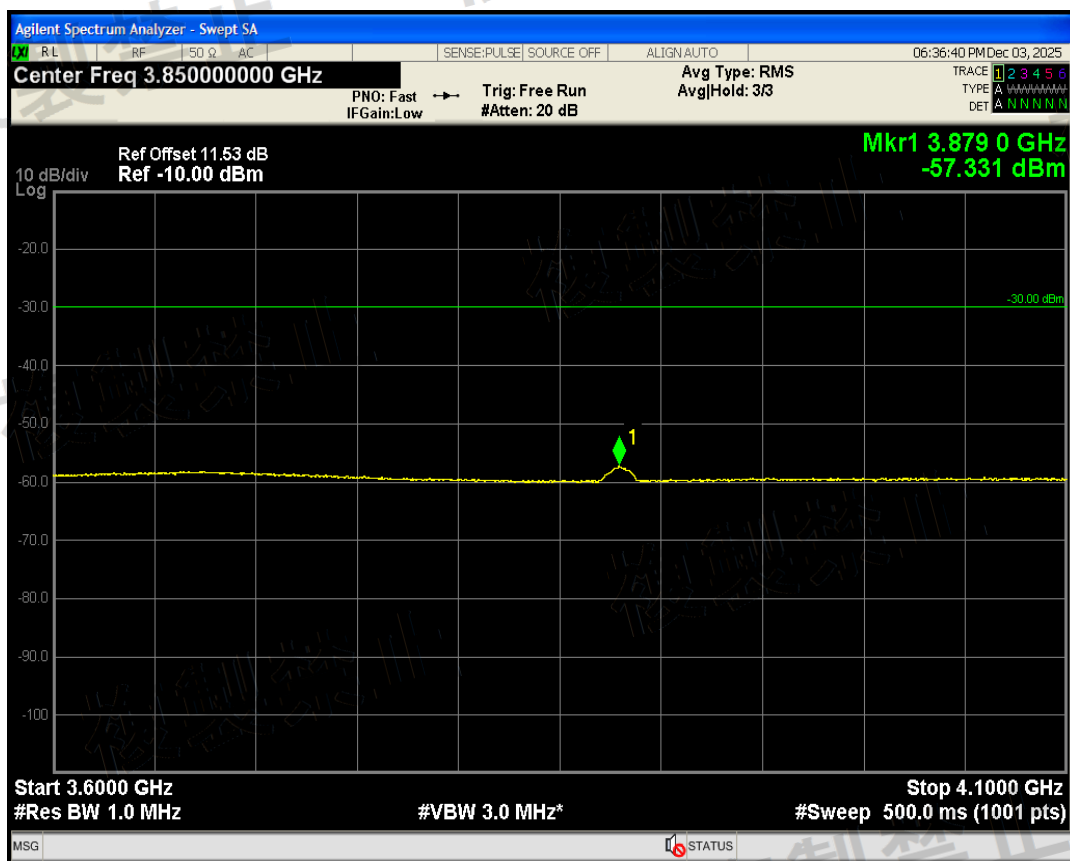
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3500.7 MHz-3574.7 MHz



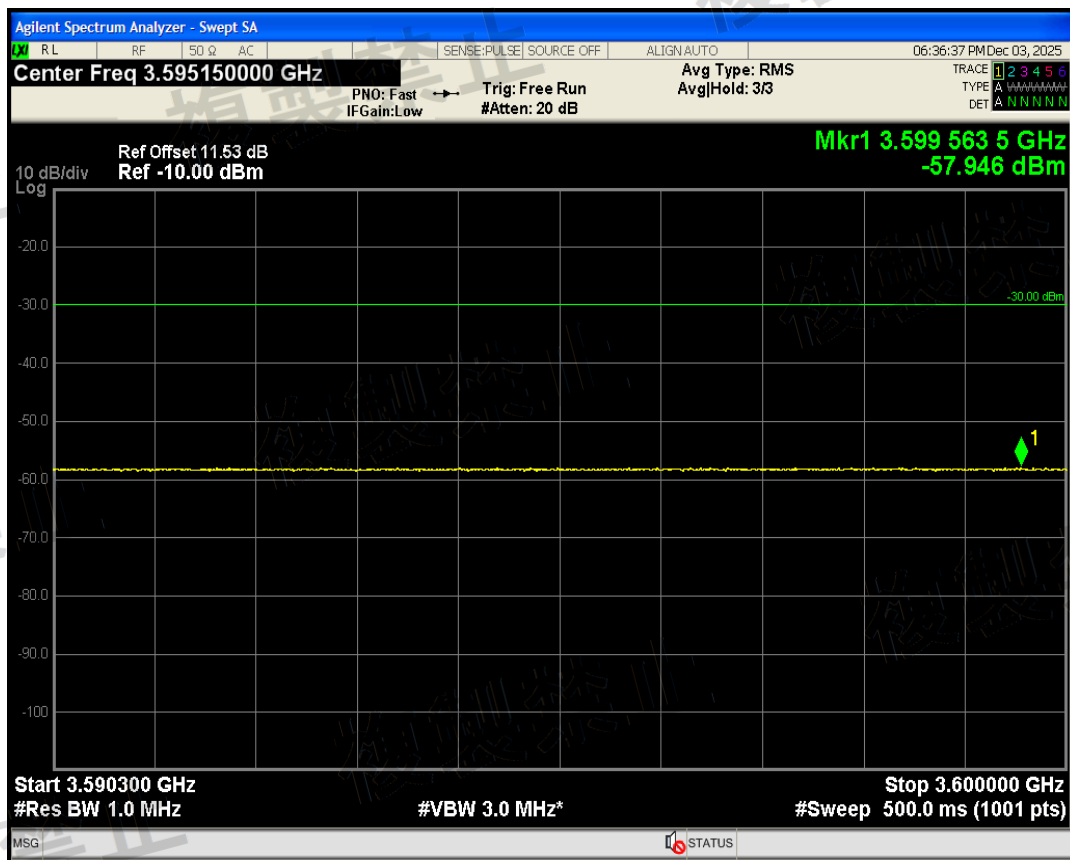
Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3574.7 MHz-3590.3 MHz



Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3600 MHz-4100 MHz

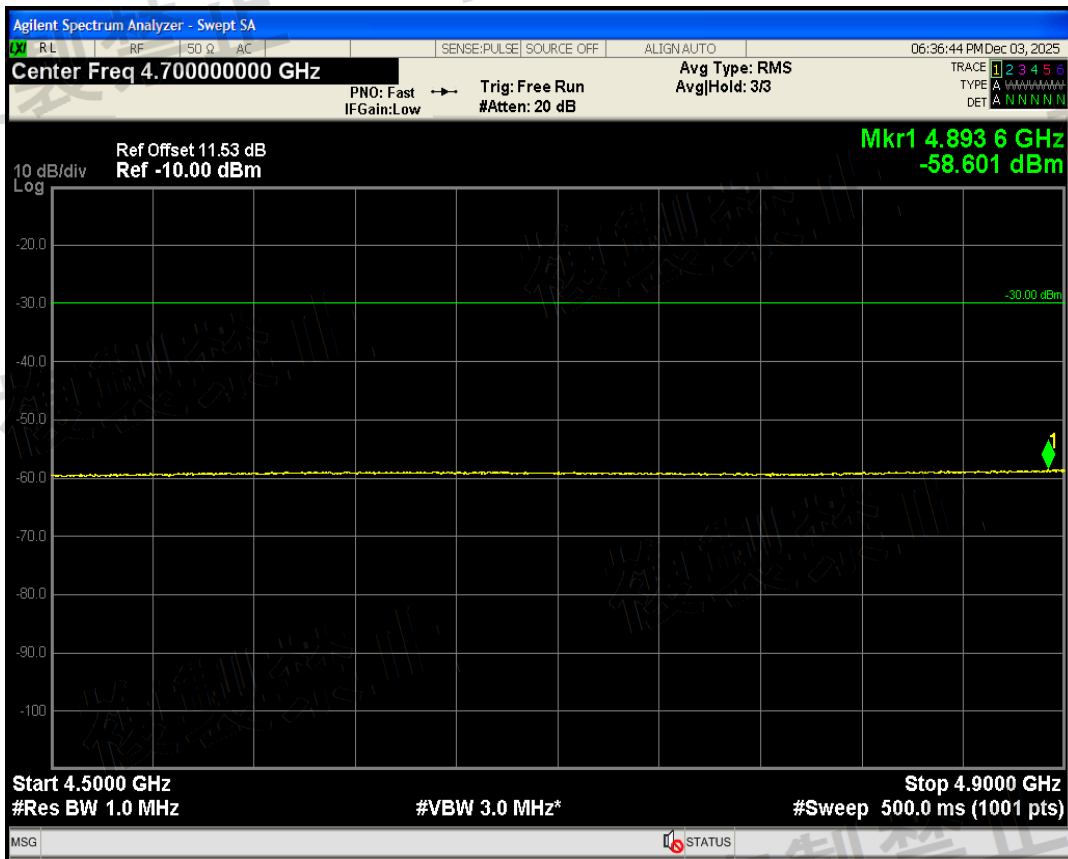


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range3590.3 MHz-3600 MHz

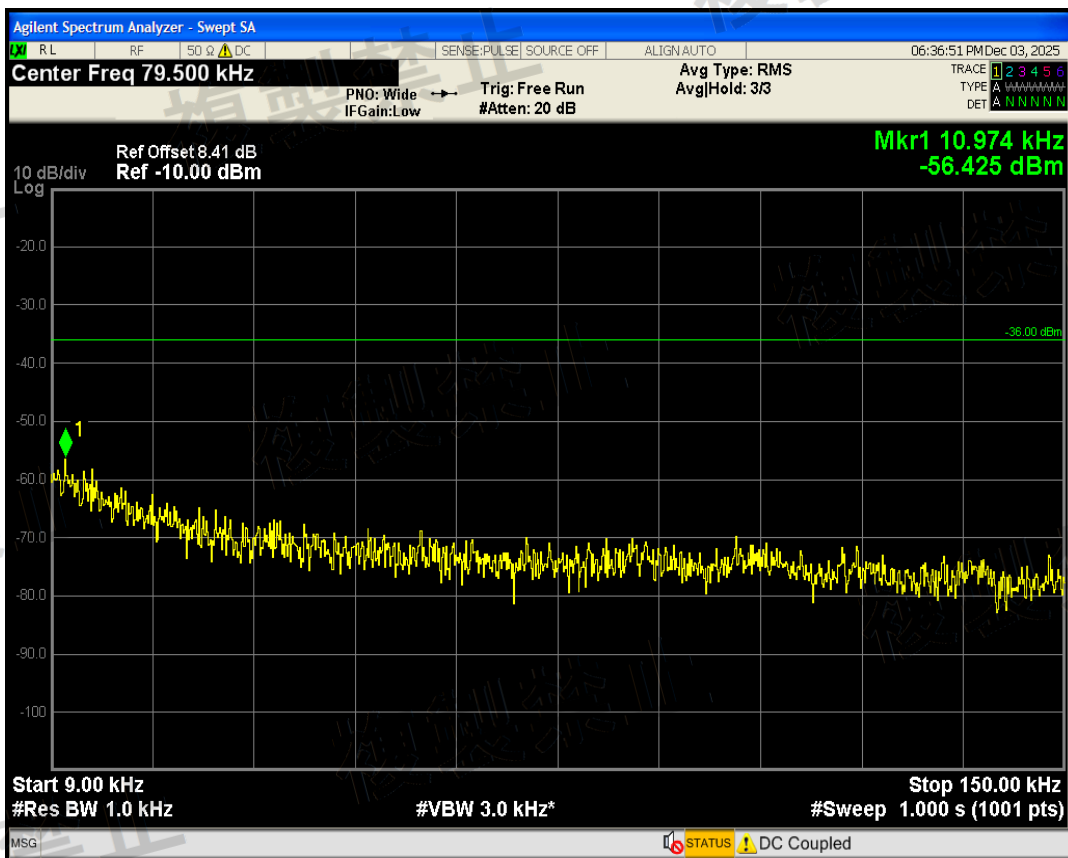


Band1(10H) QAM16 BW=10MHz Channel=18197 RB Size=50 Position=#0 Range4500 MHz-4900 MHz

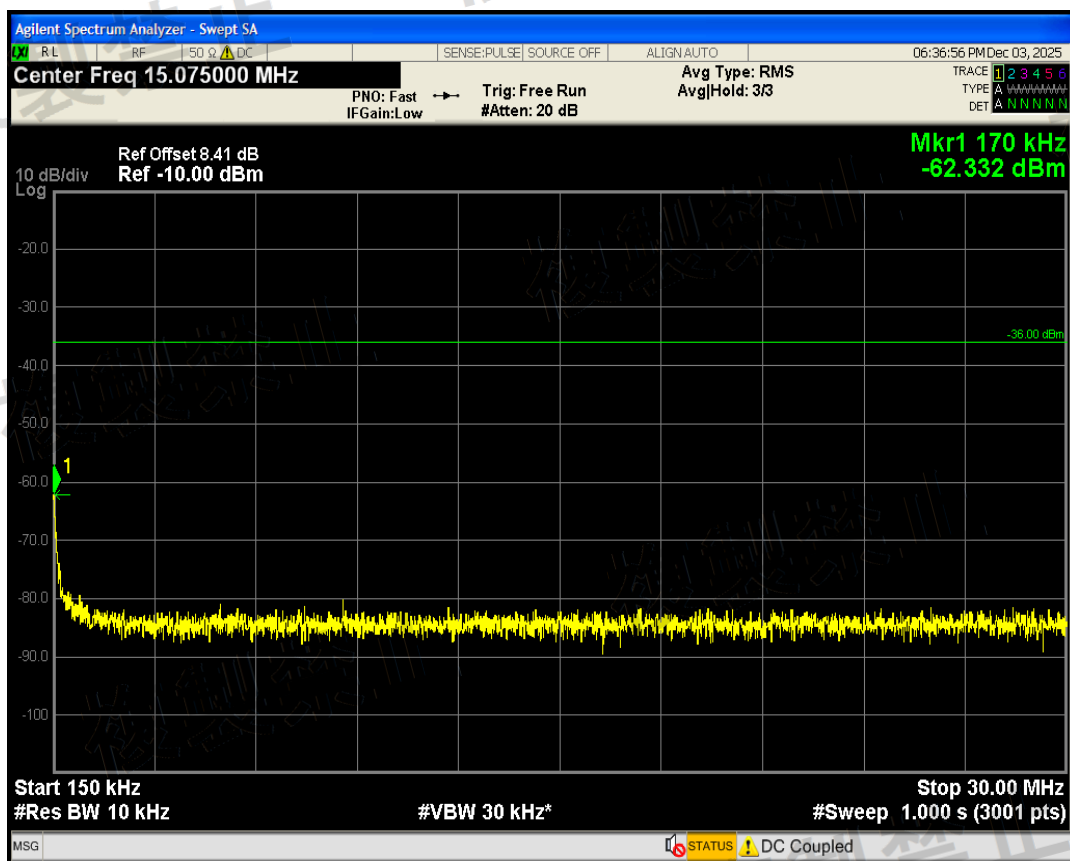
Report



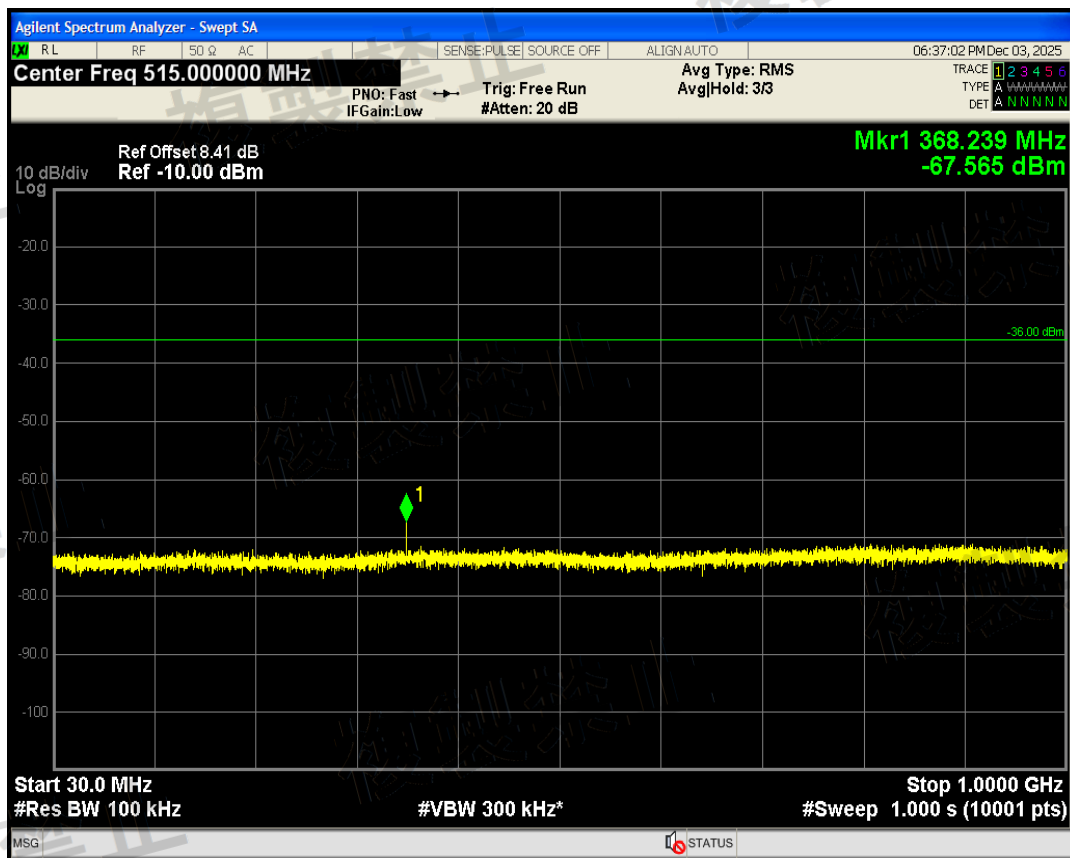
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range9 kHz-150 kHz



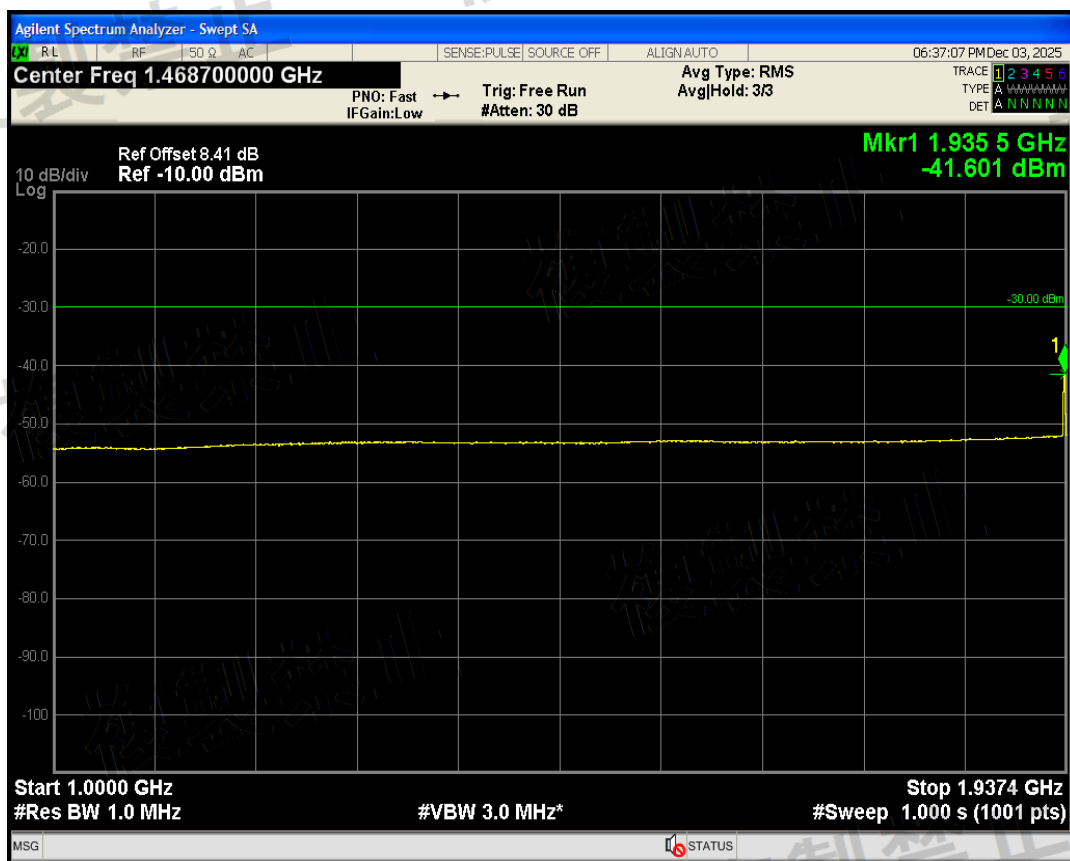
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range150 kHz-30 MHz



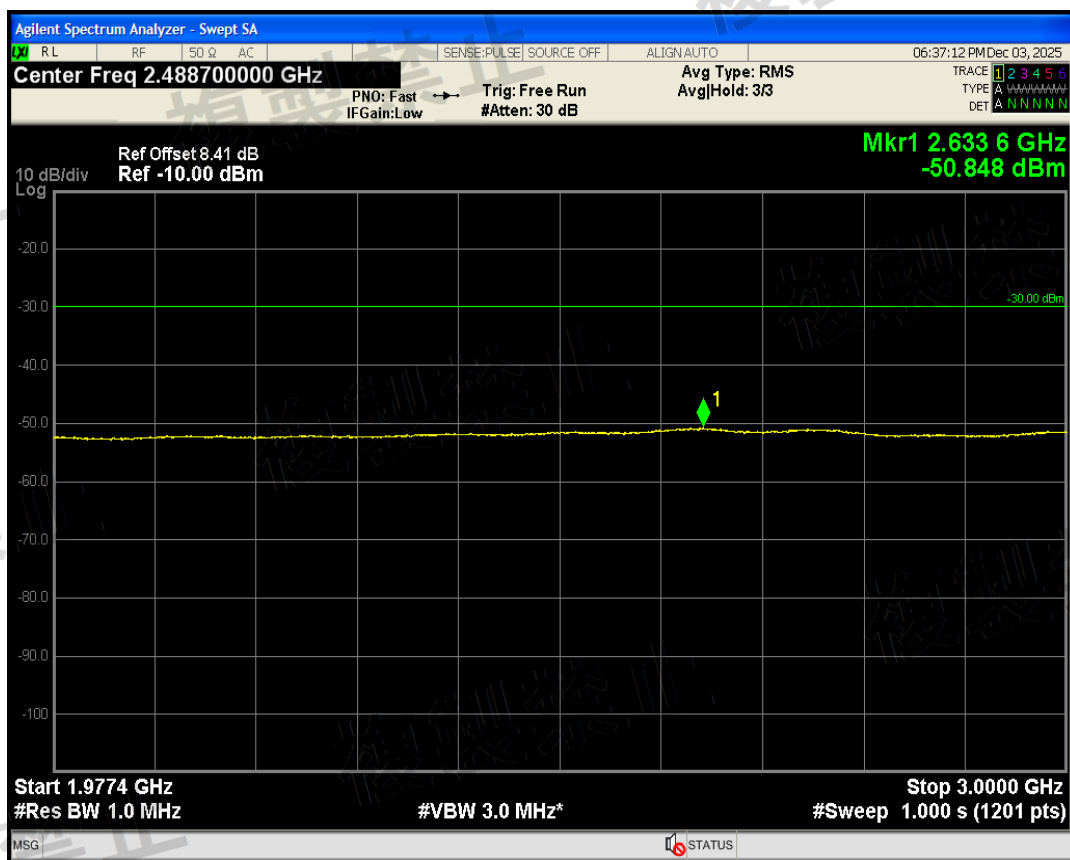
Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range30 MHz-1000 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1000 MHz-1937.40 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range1977.40 MHz-3000 MHz



Band1(10H) QPSK BW=10MHz Channel=18374 RB Size=1 Position=#0 Range3000 MHz-12.75 GHz